

Catalogue **V**1

www.ledscape.co.uk

ALD LightingSolutions Ltd

Unit 4 The Birch Estate, Eastbourne T. +44 (01323) 430047 E. ledscape@aldlightingsolutions.co.uk



THE POWER OF LIGHT

LEDSCAPE is a joint venture between a group of experienced lighting professionals and one of the largest manufacturers of street and exterior lighting in China.

The **LEDSCAPE** senior management team have over 60 years combined experience of innovation and excellence in lighting, ensuring that we provide our customers with high quality, high performance, environmentally friendly and sustainable solutions.

From our 270,000 sq ft production facility we utilise the latest technology and manufacturing techniques to provide a comprehensive range of products to meet the demands of the modern, environmentally demanding world.

Our UK distribution centre is ideally located to service the whole of the UK and Ireland, and also into mainland Europe and beyond, backed up with first class customer service and technical support.

LEDSCAPE is dedicated to reducing the harmful effects of artificial light and light pollution on our ecosystems and environment. We are committed to not offering products with colour temperatures above 4000K, with an ongoing desire to educate about the benefits of warmer colour temperatures.

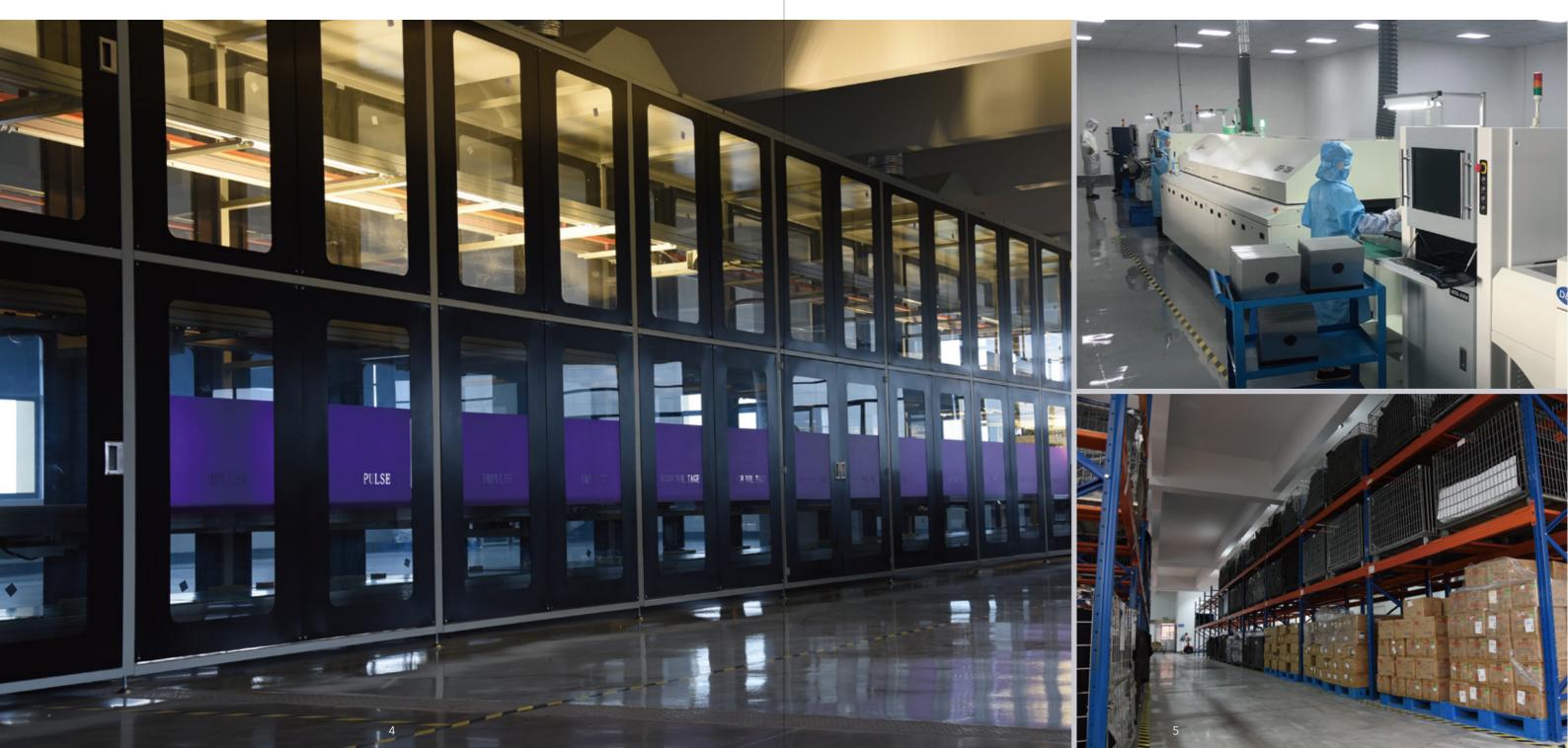


About LEDSCAPE

Utilising advanced management processes and with a commitment to product development and sustainability, the **LEDSCAPE** 270,000 sq ft production facility is dedicated to producing the highest quality exterior and architectural lighting products.

First class manufacturing techniques, where all steps are completed in-house, and meticulous attention to detail ensure the highest quality for every single production batch. Full and stringent quality control at all steps of the manufacturing process, including full performance and safety testing in our advanced laboratory, ensure product longevity once placed into the market.

The desire to achieve the highest quality is highlighted by our commitment to ensuring compliance to the latest international standards and regulations, which is verified by internationally recognised third party laboratories.







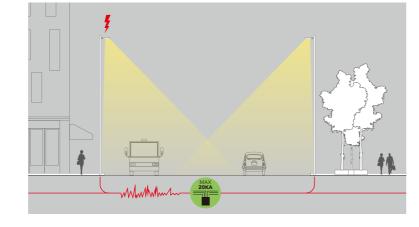


Surge Protective Device

The SPD protects the electronic components from damage caused by voltage surges, spikes and lightning, thus ensuring lifespan.

LED lighting is different to the conventional discharge light sources and are designed to work under low voltage conditions, so they are particularly sensitive to sudden changes in the supply voltage. In street lighting, different kinds of overvoltage can occur so it is important to use protective devices to ensure continued operation of the luminaires.

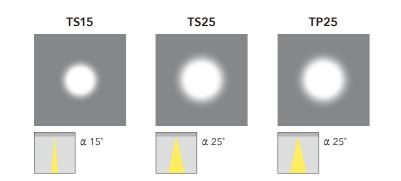




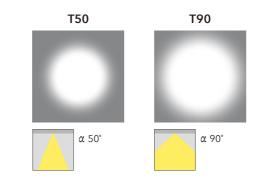
How Does it Works

- Connected in series.
- Able to absorb overcurrent peaks uo to 20KA.
- Absorbs both transient and permanent overvoltages between phase, neutral and earth, and diverts the current to earth.
- Even at the end of it's lifespan, the SPD disconnects the luminaire to ensure it does not remain unprotected to overvoltages.
- Replacing the SPD at the end of its life is a process as simple as replacing a fuse.

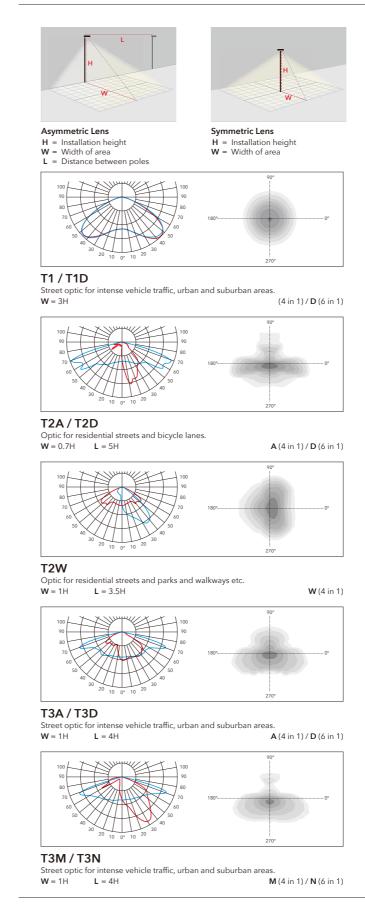
Beam Lens Optics

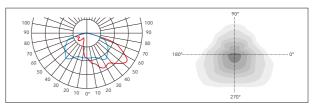


Symmetric Lens Optics



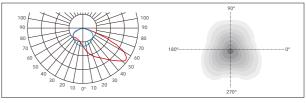
Lens Application



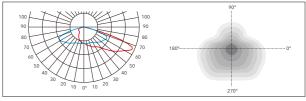


T4A / T4D

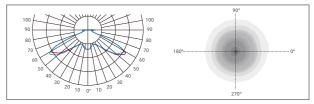
Asymmetric light distribution for large areas. W = 1.2H L = 3H



T5A



T6A / TM6A18 / TM6A66



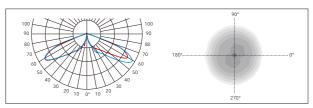
T32B

Street optic for intense vehicle traffic, urban and suburban areas. ${\bf W}$ = 3H

(32 in 1)

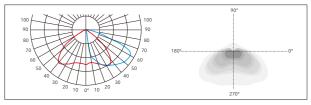
A (4 in 1) / D (6 in 1)

A(4 in 1)



TM1T18

Street optic for intense vehicle traffic, urban and suburban areas. $\mathbf{W} = 3\mathbf{H}$



TM3A18

Comfort optic for squares and pedestrian urban areas. W = 1H L = 3H

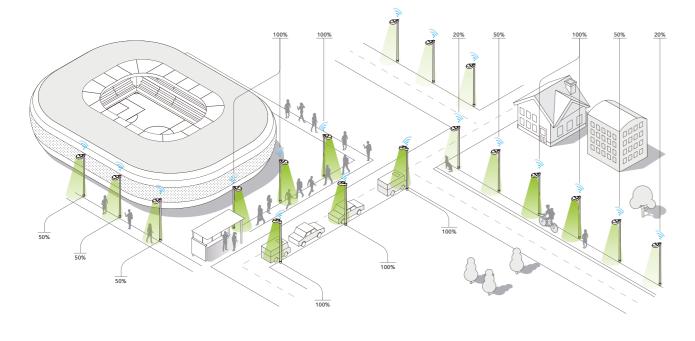
(18 in 1)

(18 in 1)

Smart Lighting

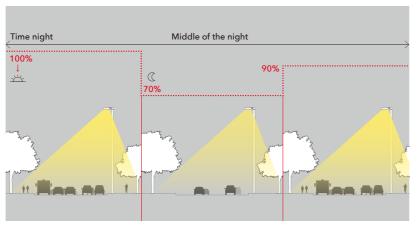
Depending on the requirements, there are various intelligent control options available to suit a wide range of applications, from controlling individual luminaires to grouping complete installations. Smart control options include the following four configurations:

- 1. Middle of the Night
- 2. NEMA Socket
- 3. DALI Control
- 4. DMX Control



Middle of the Night

Utilising special control systems, the luminaires can be programmed to dim to a pre-set level during the night when the area is less occupied, and return to full output when required.



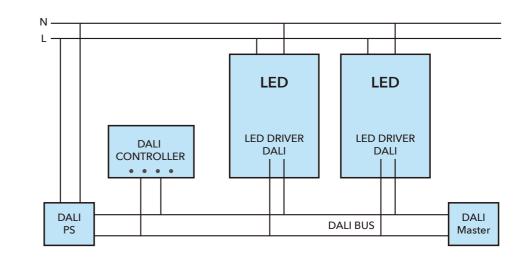
Example with Middle of the Night profile with Street

NEMA Socket

A variety of products are available with NEMA sockets to allow a wide range of sensors and controls to be incorporated into the luminaire, allowing smart control and integration with lighting management systems.

DALI Control

DALI drivers are provided as standard in all streetlights and available in a wide variety of additional products throughout the range. The benefit of DALI technology is that each luminaire has an independent address which can be used for precise dimming and control of single or multiple luminaires via a DALI control system.



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DMX Control

DMX control has become very popular in architectural lighting as it allows centralised management of the lighting functions. DMX allows control of both single colour and RGBW luminaires to create bespoke lighting scenes to quickly change the ambience and to highlight structures and building facades.







ENVIRO

Globally, light pollution has increased by at least 49% over the last 25 years. The light pollution produced by street lamps, advertising boards, flood lights and our homes is so bad that 80% of the world's population lives in the haze of a perpetual glow in the hours of darkness.

The reliable rhythm of night and day gives plants and animals signals for natural cycles of feeding, mating, migrating and navigating. Humans are altering this natural rhythm by flooding the world with artificial light. The impacts of light pollution spill into almost every ecosystem.





Mammals - since 69% of mammals are nocturnal, artificial light can cause a variety of issues:

- Less time looking for food due to reduced darkness.
- Some mammals that use darkness as cover would be more vulnerable to predators.
- Reproductive cycles are affected.

Birds that migrate or hunt at night navigate by moonlight and starlight, artificial lighting means birds:

- Migrating too early or too late, missing ideal conditions nesting, foraging and other behaviours.
- Colliding with needlessly illuminated buildings and towers.

Bats have adapted to a life in darkness. Artificial light is:

- Affecting leaving & returning to roosts.
- Disrupting communication and foraging routes.

About half of insect species are nocturnal, meaning artificial light has a big impact on their life cycles:

- Some insects are drawn to outdoor lights and it is estimated that 1/3 of those insects die by the morning, either from exhaustion or predators.
- Artificial light affects mating, reproduction and feeding habits.

Humans are also affected by artificial light:

- Melatonin levels are affected, altering the natural circadium rhythm and disrupting sleep patterns.
- Exposure to artificial light at night has also been linked to diabetes, mood disorders and increased risk of some types of cancer.









Artificial 'sky glow' can now be detected along 22% of the worlds shorelines. That figure is expected to increase further as human populations along coasts more than double by 2060.

- Eggs do not hatch in a timely manner or at all.

Sea turtles live in the ocean but lay their eggs on the beach:

- Nesting behaviour is affected by artificial light.
- artificial light draws them away from the water.



Coral reproduction is affected by artificial light:

this process.

What can we do?

- Avoid illuminating areas they rest, forage in or travel through.
- Illuminate only what you really need and keep intensity low.
- Choose warmer colour temperatures which are less disturbing to local ecosystems.

Fish, despite living underwater, also face issues with artificial lighting:

• Melatonin levels are supressed so sleeping and reproductive patterns are disrupted.

• Newly hatched marine turtles find the sea by detecting the bright horizon over the ocean, while

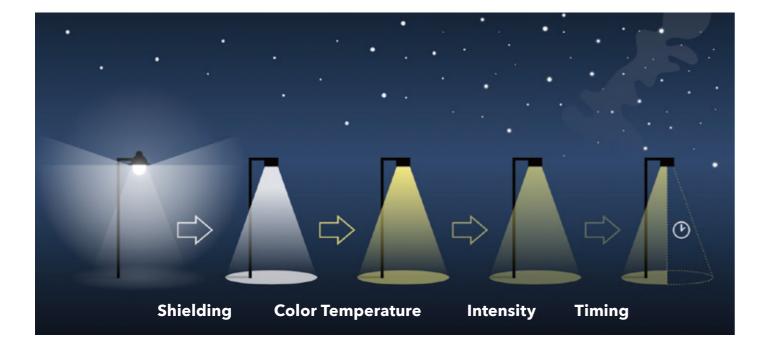
• Many species of coral reproduce on a single night of the year in a process called mass coral spawning to maximise reproductive success. The timing of the spawning is synchronised with and triggered by the light of the moon, though artificial light is believed to reduce the effectiveness of



ENVIRO

What can LEDSCAPE do?

- **1. Shielding** using the right reflectors and optics can distribute light in the correct areas and even achieve a ULOR as low as 0%.
- **2. Colour temperature** warmer colour temperatures minimise disruption to nocturnal ecosystems and create comfortable environments.
- **3. Control systems** controls ensure artificial light is only used exactly when needed, saving energy along with reducing the ecological impacts.



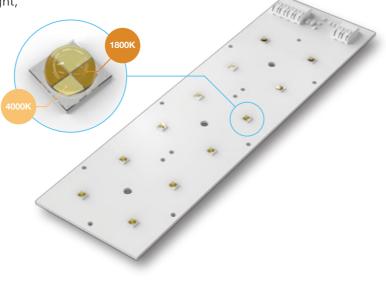
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ENVIRO Dual Colour Temperature Technology

LED chips create the perfect balance of lighting at night, providing a sense of security and wellbeing for people whilst conserving energy and protecting ecosystems.

ENVIRO dual CCT LEDs adjust and mix light from both warm and cool colours.

Cooler LEDs dim when night falls and only increase when occupancy and traffic levels rise in the morning, leaving warmer LEDs on throughout the night.



ENVIRO Intelligent Dimming Driver

The LED driver used within the ENVIRO range of luminaires is programmable with self-adapting functionality, which can automatically adjust the dimming curve based on the previous days on/off timings to ensure optimum operation all year round.





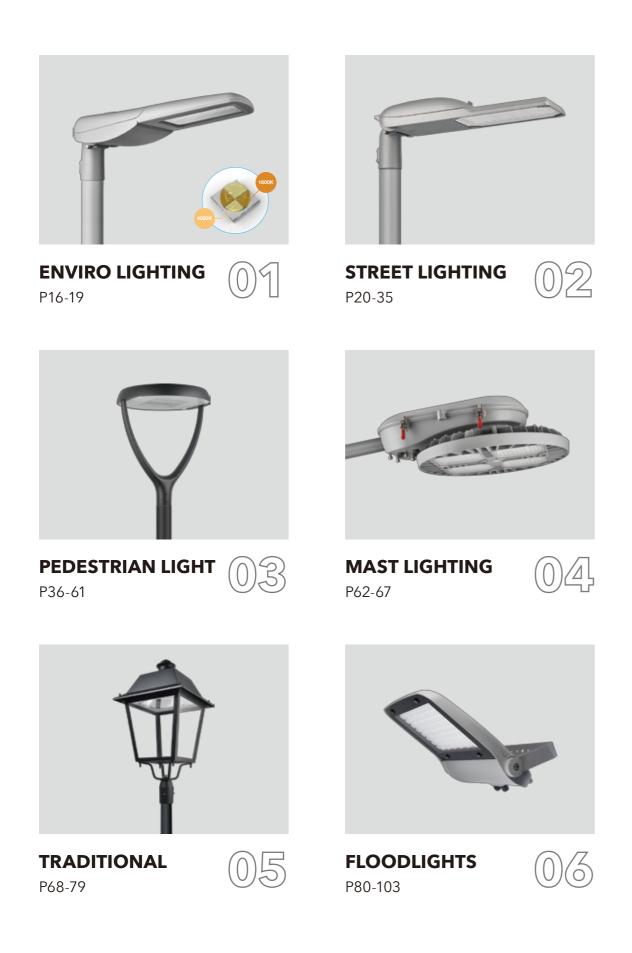


URBA FLOOD











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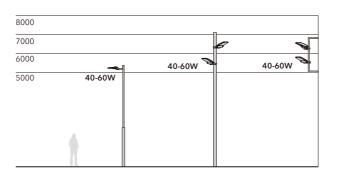
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ENVIRO URBA / URBA FLOOD ENVIRO

A high-end streetlight and floodlight range utilising programmable ENVIRO technology to enable dimming during periods of low occupancy along with colour changing to warmer temperatures, reducing the negative effects of artificial light on the surrounding ecosystems.

- Die-cast aluminium housing with super white tempered glass. Attractive, modern design.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- Intelligent and programmable driver allowing dimming and colour changing using dual colour temperature LED chips.
- Tool-free, easy open housing for fast installation and maintenance. Power automatically disconnects when housing is opened for additional safety.
- Adjustable mounting bracket on streetlight allows both horizontal and vertical pole mounting. Bracket suitable for Ø60mm pole diameter, bracket accessories available for other pole sizes.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.





CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
URB-XS40-ENV-T3M URB-XS40-ENV-T3A URB-XS40-ENV-T4A	40W	24	1800-4000	4000-5400	>70	T3M T3A T4A	IP66	IK09	5 year
URB-XS60-ENV-T3N URB-XS60-ENV-T3D URB-XS60-ENV-T4D	60W	36	1800-4000	6000-8100	>70	T3N T3D T4D	IP66	IK09	5 year
URB-FL-XS40-ENV-T3A URB-FL-XS40-ENV-T90	40W	24	1800-4000	4000-4400	>70	T3A T90	IP66	IK08	5 year
URB-FL-XS60-ENV-T3A URB-FL-XS60-ENV-T90	60W	24	1800-4000	5450-6000	>70	T3A T90	IP66	IK08	5 year











ENVIRO SORA / LONDINIUM ENVIRO

A range of post top luminaires utilising programmable ENVIRO technology to enable dimming during periods of low occupancy along with colour changing to warmer temperatures, reducing the negative effects of artifical light on the surrounding ecosystems.

- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lens offering visual comfort and uniform light distribution.
- Intelligent and programmable driver allowing dimming and colour changing using dual colour temperature LED chips.
- Suitable for pole mounting on Ø60mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- SORA in RAL9007, LONDINIUM in RAL9005. Other RAL colours available on request.



6000							
5000			40W 🕅	60W	24-60W	24-60W	
4000	Ŧ	60W T			Ĭ		24-60W
3000	40W						
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CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SOR-T40-ENV-T1	40W	32	1800-4000	4000-4400	>70	T1	IP66	IK08	5 year
SOR-T55-ENV-T1	55W	32	1800-4000	5700-6300	>70	T1	IP66	IK08	5 year
SOR-V40-ENV-T1	40144	32	1800 4000	3960-4360	>70	T1		IKOO	Funda
SOR-V40-ENV-T2W	40W	32	1800-4000	3750-4150	>70	T2W	IP66	IK08	5 year
SOR-V55-ENV-T1	E E M	32	1000 4000	5500-6000	> 70	T1		IKOO	F
SOR-V55-ENV-T2W	55W	32	1800-4000	5200-5700	>70	T2W	IP66	IK08	5 year
LON-24-ENV-T1	24W	24	1800-4000	2180-2400	>70	T1	IP66	IK09	5 year
LON-40-ENV-T1D	40W	36	1800-4000	3270-3600	>70	T1D	IP66	IK09	5 year
LON-60-ENV-T1D	60W	36	1800-4000	4910-5400	>70	T1D	IP66	IK09	5 year



SOR-T40-ENV

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STREET LIGHTING

A range of streetlights suitable for a variety of exterior applications such as residential roads, traffic routes, car parks, footpaths, cycle ways, and rail platforms.

URBA	LIXUS
P22	P26

Power	40-150W	40-150W
сст	3000/4000	3000/4000
Lumen Output	5020-19730	5500-21520









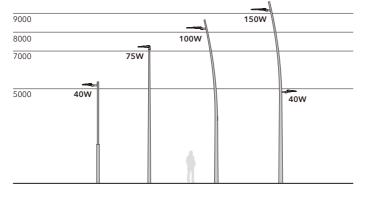
URBA STREET LIGHT

A practical, high-end LED street light with two size options and a power range of 40W to 150W. Ideal for use in urban areas as well as commercial applications, with a matching floodlight also available.

- Die-cast aluminium housing available in two sizes, with super white tempered glass. Attractive, modern design.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tool-free, easy open housing for fast installation and maintenance. Power automatically disconnects when housing is opened for additional safety.
- Adjustable mounting bracket allows both horizontal and vertical pole mounting. Bracket suitable for Ø60mm pole diameter, bracket accessories available for other pole sizes.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.







Ø60-42mm Adapter



CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	ІК	WARRANTY
URB-XS40-T3A				5040/5290		T3A			
URB-XS40-T3M	40W	24	3000/4000	5080/5330	>70	T3M	IP66	IK09	5 year
URB-XS40-T4A				5020/5270		T4A			
URB-XS75-T3D				9390/9860		T3D			
URB-XS75-T3N	75W	36	3000/4000	9420/9890	>70	T3N	IP66	IK09	5 year
URB-XS75-T4D				9370/9830		T4D			
URB-XS100-T3D				12460/13080		T3D			
URB-XS100-T3N	100W	36	3000/4000	12480/13100	>70	T3N	IP66	IK09	5 year
URB-XS100-T4D				12410/13030		T4D			
URB-S120-T3A				15120/15870		T3A			
URB-S120-T3M	120W	48	3000/4000	15180/15930	>70	T3M	IP66	IK09	5 year
URB-S120-T4A				15080/15830		T4A			
URB-S150-T3A				18720/19650		T3A			
URB-S150-T3M	150W	48	3000/4000	18790/19730	>70	T3M	IP66	IK09	5 year
URB-S150-T4A				18690/19620		T4A			





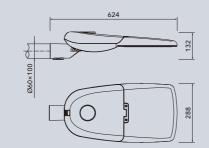
IP66 control gear housing with cover support rod and automatic disconnection of power supply for additional safety.



Tool free release mechanism for easy maintenance.

100







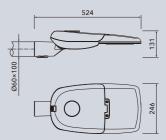




Horizontal or vertical pole mounting with Ø60mm spigot and Ø60-Ø42mm reducer accessory available.

IK09 tempered glass and Zhaga standard PCB. Modular lenses also allow various light distributions to meet the requirements of different applications.

URBA STREET LIGHT



URB-XS



URBA STREET LIGHT





LIXUS STREET LIGHT

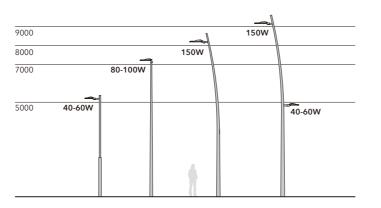
This high performance luminaire is available in two sizes with a power range of 40W to 150W. A modern and minimalist design ideal for urban and amenity applications.

- Die-cast aluminium housing available in two sizes, with super white tempered glass.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tool-free, easy open housing for fast installation and maintenance. Power automatically disconnects when housing is opened for additional safety.
- Adjustable mounting bracket allows both horizontal and vertical pole mounting. Bracket suitable for Ø60mm pole diameter, bracket accessories available for other pole sizes.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.

Accessories

Ø76mm Fixing Arm

📕 Ø60-42mm Adaptor



CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LIX-S40-T2W LIX-S40-T3M	40W	24	3000/4000	5500/5840 5500/5840	>70	T2W T3M	IP66	IK09	5 year
LIX-S60-T2W	60W	24	3000/4000	7870/8400	>70	T2W T3M	IP66	IK09	5 year
LIX-S80-T2D	80W	36	3000/4000	10490/11300 10680/11480	>70	T2D T3D	IP66	IK09	5 year
LIX-S80-T3N LIX-S100-T2D				10400/11240		T3N T2D			
LIX-S100-T3D LIX-S100-T3N	100W	36	3000/4000	12390/14030 12890/13890	>70	T3D T3N	IP66	IK09	5 year
LIX-L150-T3M LIX-L150-T4A	150W	48	3000/4000	20100/21520 19630/21120	>70	T3M T4A	IP66	IK09	5 year
LIX-L150-T5A				19800/21150		T5A			





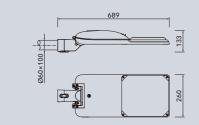


IP66 control gear housing with cover support rod and automatic disconnection of power supply for additional safety.



Simple, stylish design with tool free access for easy maintenance.



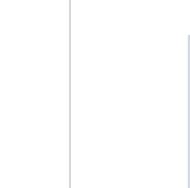


LIX-L



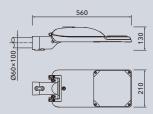


Horizontal or vertical pole mounting with Ø60mm spigot and Ø60-Ø42mm reducer accessory available.



IK09 tempered glass and Zhaga standard PCB. Modular lenses also allow various light distributions to meet the requirements of different applications.

LIXUS STREET LIGHT



LIX-S



LIXUS STREET LIGHT





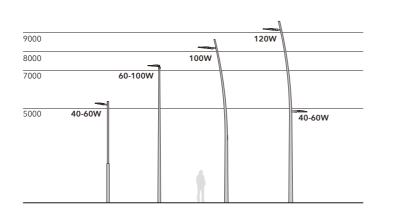
CANIC STREET LIGHT

A stylish street light with a power range between 40W to 120W, ideally suited to urban environments and general area lighting.

- Die-cast aluminium housing with super white tempered glass.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Adjustable mounting bracket allows both horizontal and vertical pole mounting. Bracket suitable for Ø60mm pole diameter, bracket accessories available for other pole sizes.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.



Ø40mm Fixing Arm

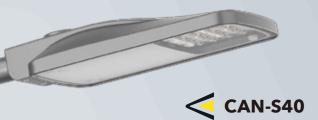


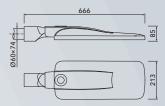
CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	ІК	WARRANTY
CAN-S40-T2W				5200/5600		T2W			
CAN-S40-T3A	40W	16	3000/4000	5200/5600	>70	T3A	IP66	IK08	5 year
CAN-S40-T3M				7630/8180		T3M			
CAN-S60-T2W				7580/8170		T2W			
CAN-S60-T3A	60W	16	3000/4000	7580/8170	>70	T3A	IP66	IK08	5 year
CAN-S60-T3M				7870/8530		T3M			
CAN-M100-T3A	100W	32	3000/4000	12890/13720	>70	T3A	IP66	IK08	Even
CAN-M100-T3M	10070	32	3000/4000	12930/13810	>10	T3M	1100	INUõ	5 year
CAN-M120-T3A	120W	32	3000/4000	14410/15310	>70	T3A	ID44	IK08	Even
CAN-M120-T3M	12000	32	3000/4000	14470/15370	>10	T3M	IP66	ικυδ	5 year



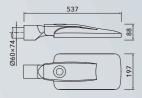


CAN-M120





CAN-M



CAN-S





PAX STREET LIGHT

A comprehensive street light available in three sizes. Ideal for traffic routes and car parks due to it's high output options, as well as footpaths and residential areas with the lower output options.

- Die-cast aluminium housing with super white tempered glass, available in three sizes.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tool-free, easy open housing for fast installation and maintenance. Power automatically disconnects when housing is opened for additional safety, and the body can be completely detached.
- Adjustable mounting bracket allows both horizontal and vertical pole mounting. Bracket suitable for Ø60mm pole diameter, bracket accessories available for other pole sizes.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL7016, other RAL colours available on request.

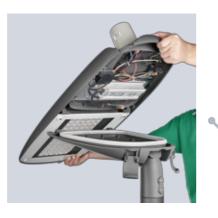
CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
		FC3		001201		ANGLE		_	
PAX-S24-T2W				3120/3360		T2W			
PAX-S24-T3A	24W	16	3000/4000	3170/3410	>70	T3A	IP66	IK08	5 year
PAX-S24-T3M				3190/3440		тзм			
PAX-S40-T2W				5200/5610		T2W			
PAX-S40-T3A	40W	16	3000/4000	5250/5650	>70	ТЗА	IP66	IK08	5 year
PAX-S40-T3M				5360/5770		ТЗМ			
PAX-S60-T2D				7850/8440		T2D			
PAX-S60-T3D	60W	24	3000/4000	8010/8610	>70	T3D	IP66	IK08	5 year
PAX-S60-T3N				7810/8410		T3N			
PAX-S80-T2D				10420/11220		T2D			
PAX-S80-T3D	80W	24	3000/4000	10560/11290	>70	T3D	IP66	IK08	5 year
PAX-S80-T3N				10400/11200		T3N			
PAX-M100-T2A				13020/14030		T2A			
PAX-M100-T3A	100W	32	3000/4000	13310/14230	>70	T3A	IP66	IK08	5 year
PAX-M100-T4A				13150/14160		T4A			
PAX-M150-T2A				19720/21240		T2A			
PAX-M150-T3A	150W	48	3000/4000	19680/21190	>70	T3A	IP66	IK08	5 year
PAX-M150-T4A				19540/21060		T4A			
PAX-L200-T2A				26600/28600		T2A			
PAX-L200-T3A	00014	70	0000/4000	26860/28860	70	T3A	15.4		-
PAX-L200-T4A	200W	72	3000/4000	26440/28460	>70	T4A	IP66	IK08	5 year
PAX-L200-T5A				26160/28180		T5A			

< РАХ-М100



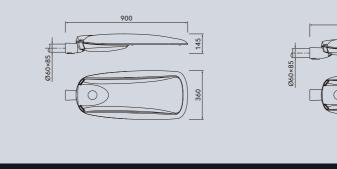


IP66 control gear housing with automatic disconnection of power supply for additional safety.



Easy installation and maintenance with a tool free housing that can be completely detached from the base.





PA	X-L		P/



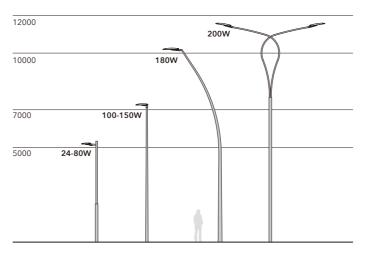


Horizontal or vertical pole mounting with Ø60mm spigot - Ø76mm bracket and Ø60-Ø42mm reducer accessory available.

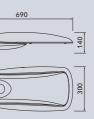


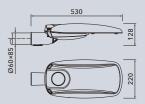
IK08 tempered glass and Zhaga standard PCB. Modular lenses also allow various light distributions to meet the requirements of different applications. Accessories

Ø76mm Fixing ArmØ60-42mm Adapter



PAX STREET LIGHT





AX-M





Unique body design with a concave

Unique body design with a concave structure to create an 'air duct' effect for improved heat dissipation.

PAX STREET LIGHT



PEDESTRIAN LIGHT

A range of pole mounted luminaires suitable for a variety of exterior applications such as pedestrian areas, parks, footpaths and contem porary architectural spaces.



	P38
Power	24-80W
ССТ	3000/4000
Lumen Output	2860-11400

	Y	Y	$\overline{\nabla}$
	SORA		LULA
	P42		P46
Power	40-60W		40-100W
сст	3000/4000		3000/4000
Lumen Output	4710-9100		4780-14030



				Y
	GALLIA	SCOTIA	POLA	DANIA
	P54	P56	P58	P60
Power	40-120W	60W	50-60W	30-60W
ССТ	3000	3000/4000	4000	3000/4000
Lumen Output	2800-8400	6310/6600	4680-6870	2700-6300



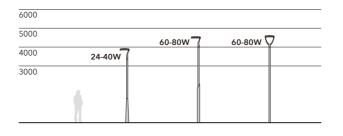




CIRTA PEDESTRIAN LIGHT

A modern take on a classic design, the CIRTA range of pole mounted luminaires has a variety of styles to suit different applications. With options from 24W to 80W, it is ideal for use in pedestrian areas, parks and general open spaces.

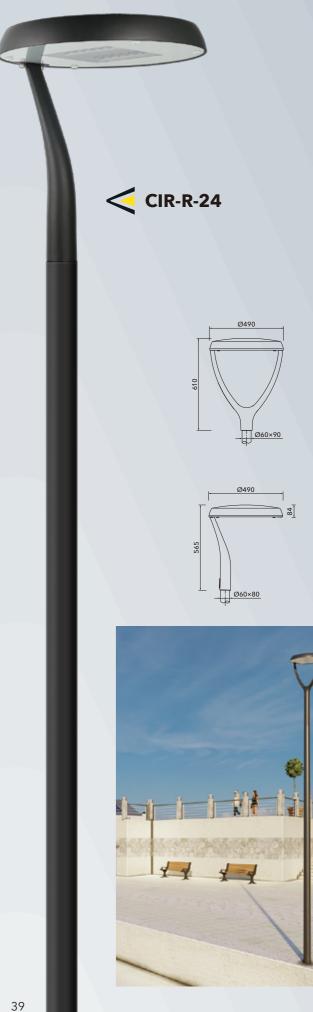
- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- A variety of styles to suit different requirements and applications.
- Suitable for pole mounting on Ø60mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.



CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY	
CIR-V-24-T1	24W	16	3000/4000	2900/3120	>70	T1	IP66	IK08	5 year	
CIR-V-24-T2W CIR-V-40-T1	40W	24	3000/4000	2910/3080 5280/5640	>70	T2W	1077	IKOO	E	
CIR-V-40-T2W	4000	24	3000/4000	5220/5580	>70	T2W	IP66	IK08	5 year	
CIR-V-60-T1 CIR-V-60-T2W	60W	24	3000/4000	7800/8410 7800/8290	>70	T1 T2W	IP66	IK08	5 year	
CIR-V-80-T1D CIR-V-80-T2D	80W	36	3000/4000	10600/11400 10410/11220	>70	T1D T2D	IP66	IK08	5 year	
CIR-R-24-T1 CIR-R-24-T2W	24W	16	3000/4000	2920/3150 2860/3080	>70	T1 T2W	IP66	IK08	5 year	
CIR-R-40-T1 CIR-R-40-T2W	40W	24	3000/4000	5380/5690 5260/5640	>70	T1 T2W	IP66	IK08	5 year	
CIR-R-60-T1 CIR-R-60-T2W	60W	24	3000/4000	7900/8510 7830/8410	>70	T1 T2W	IP66	IK08	5 year	
CIR-R-80-T1D CIR-R-80-T2D	80W	36	3000/4000	10440/11150 10360/11120	>70	T1D T2D	IP66	IK08	5 year	

< CIR-V-24





CIR-V

CIR-R



CIRTA PEDESTRIAN LIGHT

A modern take on a classic design, the CIRTA range of pole mounted luminaires has a variety of styles to suit different applications. With options from 24W to 80W, it is ideal for use in pedestrian areas, parks and general open spaces.

- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- A variety of styles to suit different requirements and applications.
- Suitable for pole mounting on Ø60mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.



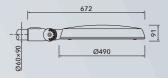
7000			
6000		60-80W	
5000	24-40W		
4000			
3000			
	8		

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	ік	WARRANTY
CIR-T-24-T1 CIR-T-24-T2W	24W	16	3000/4000	2910/3130 2880/3090	>70	T1 T2W	IP66	IK08	5 year
CIR-T-40-T1 CIR-T-40-T2W	40W	24	3000/4000	5310/5640 5270/5660	>70	T1 T2W	IP66	IK08	5 year
CIR-T-60-T1 CIR-T-60-T2W	60W	24	3000/4000	7830/8410 7930/8510	>70	T1 T2W	IP66	IK08	5 year
CIR-T-80-T1D CIR-T-80-T2D	80W	36	3000/4000	10540/11250 10460/11220	>70	T1D T2D	IP66	IK08	5 year
CIR-S-24-T1 CIR-S-24-T2W	24W	16	3000/4000	2910/3130 2880/3100	>70	T1 T2W	IP66	IK08	5 year
CIR-S-40-T1 CIR-S-40-T2W	40W	24	3000/4000	5310/5640 5270/5670	>70	T1 T2W	IP66	IK08	5 year
CIR-S-60-T1 CIR-S-60-T2W	60W	24	3000/4000	7830/8410 7940/8520	>70	T1 T2W	IP66	IK08	5 year
CIR-S-80-T1D CIR-S-80-T2D	80W	36	3000/4000	10550/11250 10470/11230	>70	T1D T2D	IP66	IK08	5 year

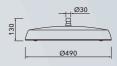
< CIR-T-24



CIR-S-24



CIR-T



CIR-S







A modern and efficient post top luminaire that is ideal for pedestrian areas, courtyards and pathways and available in two outputs. An optional diffuser accessory is also available.

- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lens offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Suitable for pole mounting on Ø60mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.

Accessories

SOR-T

Ø60-76mm Adapter

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SOR-T-40-T1	40W	32	4000	6270	>70	T1	IP66	IK08	5 year
SOR-T-60-T1	60W	32	4000	9100	>70	T1	IP66	IK08	5 year
SOR-T-DIF									

SORA PEDESTRIAN LIGHT

5000		
4000	-	- 60W T
3000	40W	
	•	



A modern take on a classic design with two styles to suit different applications. With two outputs available in each style and direct and indirect lighting options it is ideal for use in pedestrian areas, parks and general open spaces.

- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lens offering visual comfort and uniform light with different distribution options.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Suitable for pole mounting on Ø60mm poles.
- Direct and indirect lighting options for different applications.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.

Accessories

Wall Bracket

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SOR-C-40-T32B	40W	128	4000	5260	>70	T32B	IP66	IK08	5 year
SOR-C-60-T32B	60W	128	4000	7570	>70	T32B	IP66	IK08	5 year
SOR-V-40-T1 SOR-V-40-T2W	40W	16	3000/4000	4980/5380 4710/5110	>70	T1 T2W	IP66	IK08	5 year
SOR-V-60-T1 SOR-V-60-T2W	60W	32	3000/4000	7550/8130 7210/7730	>70	T1 T2W	IP66	IK08	5 year

SORA PEDESTRIAN LIGHT

6000			
5000	40W 🖓	60W 7	
4000			
3000			

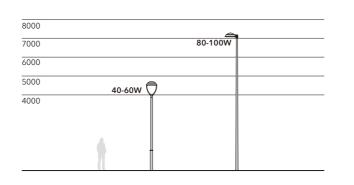


LULA PEDESTRIAN LIGHT

A classic post top luminaire available in two styles to offer flexibility across a variety of applications. An ideal solution for pathways, pedestrian areas, courtyards and small car parks.

- Die-cast aluminium housing with super white tempered glass and chrome plastic reflector.
- Optical lens offering visual comfort and uniform light distribution.
- High quality LED chips and driver, with in-built surge protection up to 20KV.
- Button release mechanism for ease of installation and maintenance.
- Suitable for pole mounting on Ø60mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.





CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LUL-T-40-T4A	40W	16	3000/4000	5230/5600	>70	T4A	IP66	IK08	5 year
LUL-T-60-T4D	60W	24	3000/4000	7830/8450	>70	T4D	IP66	IK08	5 year
LUL-T-80-T4A	80W	32	3000/4000	10400/11210	>70	T4A	IP66	IK08	5 year
LUL-T-100-T4D	100W	48	3000/4000	13200/14030	>70	T4D	IP66	IK08	5 year
LUL-V-40-T2W	40W	16	3000/4000	4780/5200	>70	T2W	IP66	IK08	Even
LUL-V-40-T4A	4000	10	3000/4000	4840/5260	>70	T4A	IFOO	INUO	5 year
LUL-V-60-T4D	60W	24	3000/4000	7270/7890	>70	T4D	IP66	IK08	5 year
LUL-V-80-T4A	80W	32	3000/4000	9690/10620	>70	T4A	IP66	IK08	5 year
LUL-V-100-T4D	100W	48	3000/4000	12100/13200	>70	T4D	IP66	IK08	5 year

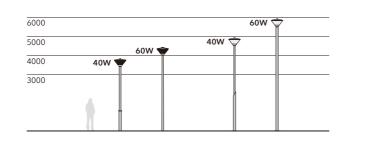




ELENIO PEDESTRIAN LIGHT

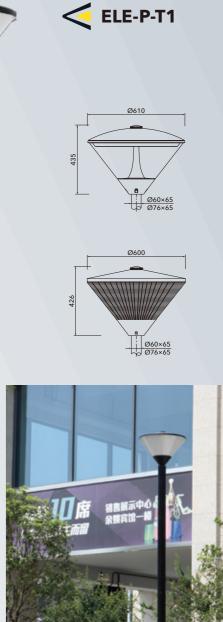
A classic post top luminaire available in two styles to offer flexibility across a variety of applications. An ideal solution for pathways, pedestrian areas, courtyards and small car parks.

- Die-cast aluminium housing with transparent and prismatic diffuser options.
- Optical lens offering visual comfort and uniform light distribution.
- High quality LED chips and driver, with in-built surge protection up to 20KV.
- Suitable for pole mounting on Ø60mm & Ø76mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.



CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
ELE-C-40-T32B	40W	128	4000	5400	>70	Т32В	IP65	IK09	5 year
ELE-C-60-T32B	60W	128	4000	7800	>70	T32B	IP65	IK09	5 year
ELE-P-40-T1	40W	24	4000	5300	>70	T1	IP65	IK09	5 year
ELE-P-60-T1	60W	24	4000	7800	>70	T1	IP65	IK09	5 year





ELE-C

ELE-P

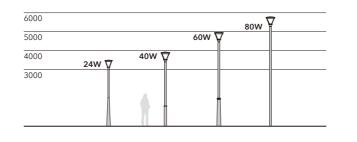




VASA PEDESTRIAN LIGHT

Contemporary and stylish luminaire available in a range of outputs. Ideal for pedestrian areas, terraces and general open spaces.

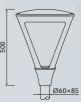
- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lens offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Suitable for pole mounting on Ø60mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.



CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
VAS-S24-T1 VAS-S24-T2W	24W	16	3000/4000	3150/3320 3120/3260	>70	T1 T2W	IP66	IK09	5 year
VAS-S40-T1 VAS-S40-T2W	40W	24	3000/4000	5240/5410 5160/5320	>70	T1 T2W	IP66	IK09	5 year
VAS-S60-T1 VAS-S60-T2W	60W	24	3000/4000	6100/6550 5980/6300	>70	T1 T2W	IP66	IK09	5 year
VAS-S80-T1D VAS-S80-T2D	80W	36	3000/4000	9660/10070 9340/9840	>70	T1D T2D	IP66	IK09	5 year

VAS-S24





VAS





URCI PEDESTRIAN LIGHT

A modern and minimalistic style luminaire available with four outputs, ideal for walkways and pedestrian areas. A round pole fixing bracket and wall mounting bracket are also available.

- Die-cast aluminium housing with polycarbonate diffuser and chrome reflector.
- Optical lens offering visual comfort and uniform light distribution with different distribution options.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.

Accessories

Round Pole Mounting Bracket

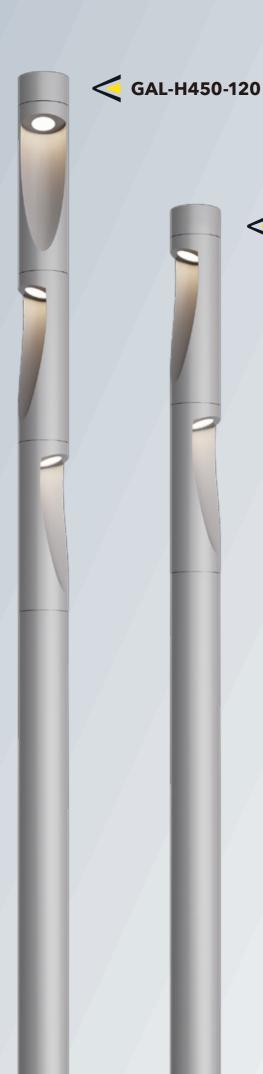
Wall Mounted Flange

Square Poles

8000				100-120W
7000				
6000		80W	80W	
5000	60W			60W
4000				

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	ІК	WARRANTY
URC-S60-T1 URC-S60-T2W URC-S60-T3A	60W	32	3000/4000	8790/9410 8700/9300 8400/9000	>70	T1 T2W T3A	IP66	IK08	5 year
URC-M80-T1 URC-M80-T3A	80W	32	3000/4000	11400/12190 10760/11540	>70	T1 T3A	IP66	IK08	5 year
URC-M100-T1 URC-M100-T3A	100W	32	3000/4000	13460/14450 13050/14010	>70	T1 T3A	IP66	IK08	5 year
URC-M120-T1 URC-M120-T3A	120W	32	3000/4000	15790/16790 15060/16060	>70	T1 T3A	IP66	IK08	5 year









A range of 2.5m to 4.5m tall luminaires with single, double and triple rotatable light sources to ensure the light is distributed downwards and exactly where required. A matching bollard is also available.

- Extruded alumimium pole with die-cast lamp head and tempered glass lens.
- Rotatable lamp heads allow effective and accurate direction of light.
- High quality LED chips and driver with easy mechanisms for replacement.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.
- Other sizes available on request.



GAL

Page 116

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
GAL-H250-40-TM3A	40W	18	3000	2800	>70	TM3A18	IP66	IK08	5 year
GAL-H350-80-TM3A	80W	36	3000	5600	>70	TM3A18	IP66	IK08	5 year
GAL-H450-120-TM3A	120W	54	3000	8400	>70	TM3A18	IP66	IK08	5 year

GALLIA PEDESTRIAN LIGHT

5000	120W 🖥	
4000	80W 🖥	
3000	40W 🖥	
2000		





A tall, square pedestrian light ideal for pedestrian and open areas such as shopping centres and courtyards. Available in 4m and 5m heights.

- Extruded alumimium pole with die-cast lamp head and polycarbonate diffuser.
- Symmetric light distribution with high quality visual effect.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.



SCO

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY	
SCO-H400-60-90	60W	24	3000/4000	6310/6600	>70	90°	IP66	IK08	5 year	
SCO-H500-60-90	60W	24	3000/4000	6310/6600	>70	90°	IP66	IK08	5 year	

57

SCOTIA PEDESTRIAN LIGHT

6000			
5000		60W	
4000	- W06		





available in each style.

- Extruded alumimium pole with die-cast lamp head and polycarbonate diffuser.
- Two versions available with different light distribution: top light source with clear diffuser and central light source with anti-glare louvre.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.
- Other sizes available on request.

POL

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
POL-C270-50-TM1	50W	18	4000	6870	>70	TM1T18	IP66	IK09	5 year
POL-C350-50-TM1	50W	18	4000	6870	>70	TM1T18	IP66	IK09	5 year
POL-L270-60-120	60W	576	4000	4680	>70	120°	IP66	IK09	5 year
POL-L350-60-120	60W	576	4000	4680	>70	120°	IP66	IK09	5 year

POLA PEDESTRIAN LIGHT

A stylish and modern column luminaire available with a clear diffuser or with integrated louvre for low glare. Two heights are

4000	60W	60W	I
3000	50W -	50W	
2000	1		





A modern and stylish take on a pedestrian style luminaire which is available in three outputs. Ideal for use in open areas, parks, courtyards and walkways.

- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Three outputs with a high quality lens to ensure a comfortable lighting effect and good light distribution.
- High quality LED chips and driver, with in-built surge protection up to 10KV.
- Suitable for pole mounting on Ø60mm & Ø76mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.



Ø60 / Ø76

DAN

	CODE	POWER	LED PCS	сст
-	DAN-30-T4A	30W	12	3000/4000
	DAN-40-T1D	40W	18	3000/4000

60W

18

DAN-60-T1D

3000/4000

DANIA PEDESTRIAN LIGHT

6000		60W (7
5000		40W 🔽	
4000	30W 🖉	Ĭ	
3000			

LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
2700/3000	>70	T4A	IP66	IK08	5 year
4080/4400	>70	T1D	IP66	IK08	5 year
5770/6300	>70	T1D	IP66	IK08	5 year

MAST LIGHTING

A mast luminaire designed for very high installation to provide effective lighting in large open areas. Ideal for large car parks, airports and other open spaces.



SAVO

P64

Power	480-720W
сст	3000/4000
Lumen Output	63690-99360











SAVO MAST LIGHTING

A mast luminaire deisgned for high pole applications. Using the latest high efficiency LED technology, it offers a complete lighting solution for the simplest to most complex lighting applications. Specialist lenses ensure high performance and optimum light distribution.

- Die-cast aluminium construction with separate lamp head and control gear housing.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tool-free, easy open housing for fast installation and maintenance. Rated to IP66 with plug connector for easy disconnection from the mains supply.
- Suitable for side pole mounting on Ø42mm-Ø60mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.



CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SAV-480-T6A	480W	144	3000/4000	63690/68440	>70	T6A	IP66	IK09	5 year
SAV-600-TM6A	600W	216	3000/4000	80520/87100	>70	TM6A	IP66	IK09	5 year
SAV-660-TM6A	660W	216	3000/4000	86390/92730	>70	TM6A	IP66	IK09	5 year
SAV-720-TM6A	720W	216	3000/4000	92370/99360	>70	TM6A	IP66	IK09	5 year



SAV-480





Independant IP66 control gear housing with plug in electrical connection for easy maintenance.



Unique housing design with integrated heat dissipation and flexibility to add intelligent lighting controls.





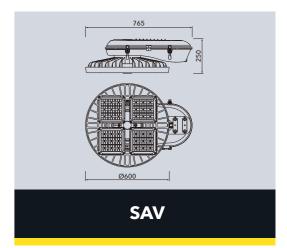
Specialist four bolt pole mounting mechanism allows fixing to Ø42mm to Ø60mm poles with a 5° adjustable angle.



IK09 heavy duty tempered glass lens for durability and high quality lenses.

15









LED lamp head can be rotated 180° to allow optimum light distribution.

TRADITIONAL

A range of heritage lighting perfect for the areas that want to maintain traditional styling whilst utilising modern technology.





		•••••••••	
	P76	P78	
Power	40-60W	60-180W	
сст	4000	3000/4000	
Lumen Output	5640-8410	8100-25830	





425×425 Ø60×100

LON



LEDSCAPE°



bracket is also available as an accessory.

- Die-cast aluminium housing with super white tempered glass and chrome reflector.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Classic design with optional wall mounting bracket accessory.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.

Accessories



Wall Mounted Bracket

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LON-24-T1 LON-24-T2W	24W	12	3000/4000	2880/3120 2760/3000	>70	T1 T2W	IP66	IK09	5 year
LON-40-T1 LON-40-T2W	40W	24	3000/4000	4810/5260 4600/5000	>70	T1 T2W	IP66	IK09	5 year
LON-60-T1 LON-60-T2W	60W	24	3000/4000	7200/7800 6900/7500	>70	T1 T2W	IP66	IK09	5 year
LON-80-T1D	80W	36	3000/4000	9620/10410	>70	T1D	IP66	IK09	5 year

LONDINIUM TRADITIONAL

An updated version of the classic and timeless lantern for column mounting, available in multiple outputs. A wall mounting

6000		Ą	60-80W 🛱	Ŷ
5000	24-40W 🛱	24-40W		
4000	1			24-40W
3000				
	1			





Inspired by the lanterns first seen in royal parks during the Regency era, the Gothia range is both decorative and discreet. A wall mounting bracket and diamond frosted diffuser are available as accessories.

- Die-cast aluminium housing with high quality tempered glass and chrome reflector.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Classic design with optional wall mounting bracket and diamond diffuser available as accessories.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.

Accessories

GOT



Wall Mounted Bracket

Diamond Diffuser

CODE		POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
GOT-2	24-T1	24W	12	3000	2790	>70	T1	IP66	IK09	5 year
GOT-4	40-T1	40W	24	3000/4000	4610/4840	>70	T1	IP66	IK09	5 year
GOT-6	50-T1	60W	24	3000/4000	7000/7350	>70	T1	IP66	IK09	5 year
GOT-8	30-T1D	80W	36	3000/4000	9400/9870	>70	T1D	IP66	IK09	5 year

GOTHIA TRADITIONAL

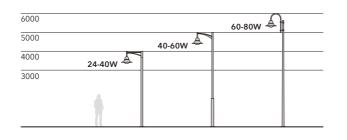
5000		
4000	24-80W 👕	24-80W
3000		6
	Τ	



OXONIA TRADITIONAL

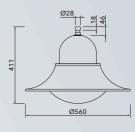
A modern design of a classic luminaire borrowing inspiration from European styling and available in four outputs.

- Die-cast aluminium housing with polycarbonate diffuser and chrome reflector.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in built surge protection up to 20KV.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.



CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
OXO-24-T1	24W	12	3000/4000	3040/3270	>70	T1	IP66	IK09	5 year
OXO-24-T2W	2400	12	5000/4000	2880/3120	270	T2W	11 00	1107	o year
OXO-40-T1	40144	24	3000/4000	5050/5440	. 70	T1		IKOO	F
OXO-40-T2W	40W	24		4800/5200	>70	T2W	IP66	IK09	5 year
OXO-60-T1	60W	24	2000/4000	7510/8110	>70	T1	IP66	IK09	-
OXO-60-T2W	60VV	24	3000/4000	7200/7800		T2W	1100	IKU9	5 year
OXO-80-T1D	80W	36	3000/4000	10100/10560	>70	T1D	IP66	IK09	5 year







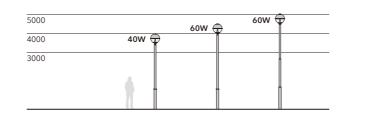




MONA TRADITIONAL

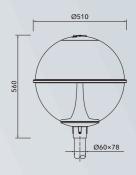
A classic spherical luminaire with two outputs, ideal for pedestrian areas, parks and walkways.

- Galvanised steel housing with high quality tempered glass and chrome reflector.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.



CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY	
MON-40-T32B	40W	128	4000	5640	>70	T32B	IP65	IK09	5 year	
MON-60-T32B	60W	128	4000	8410	>70	T32B	IP65	IK09	5 year	





MON



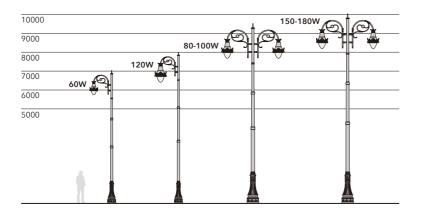


CALEDONIA TRADITIONAL

A classic crown luminaire inspired by traditional railway gas lanterns. Supplied with an elegant bracket for pole mounting and in a range of outputs.

- Die-cast aluminium housing with polycarbonate diffuser.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips and driver with in built surge protection up to 20KV.
- Classic design supplied with pole mounting bracket.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.

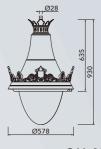




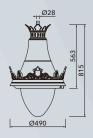
CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
CAL-S60-T1	60W	36	3000/4000	8310/8910	>70	T1	IP66		F
CAL-S60-T3A	0000	30	3000/4000	8100/8700	>70	T3A	11 00	IK08	5 year
CAL-S80-T1	80W	36	3000/4000	10960/11850	. 70	T1		IK08	F
CAL-S80-T3A	80.00	30	3000/4000	10800/11600	>70	T3A	IP66	INUO	5 year
CAL-S100-T1	10014	27	3000/4000	13650/14650	>70	T1		IK08	F
CAL-S100-T3A	100W	36		13500/14500		T3A	IP66	111/00	5 year
CAL-M120-T1	120W	48	3000/4000	16270/17350	>70	T1	IP66	IKOO	5 year
CAL-M120-T3A	12000	40		15600/16800	>70	T3A	IPOO	IK08	
CAL-M150-T1	150W	48	2000/4000	20190/21640	>70	T1		IKOO	Funda
CAL-M150-T3A	15000	40	3000/4000	19500/21000	>70	T3A	IP66	IK08	5 year
CAL-M180-T1	10014	4.4	2000/4000	24400/25830	> 70	T1		IKOO	Funda
CAL-M180-T3A	180W	W 64	3000/4000	23400/25200	>70	T3A	IP66	IK08	5 year







CAL-M



CAL-S



FLOODLIGHTS

A range of floodlights and projectors suitable for any application, including uplighting of buildings, bridges and fascias.

•	20	Q
	URBA	IPSES
	P82	P86
Power	40-480W	75-240W
сст	3000/4000	4000/RGBW
Lumen Output	5130-69740	6800-24000
	DIVIO	RAVENNA
	P88	P90
Power	25-75W	18-75W
ССТ	4000/RGBW	4000/RGBW
Lumen Output	2000-6170	1494-8250
	E	
	SUASA	GENUA & FLORENTIA
	P92	P94
Power	35-75W	9-23W
сст	4000/RGBW	4000

Power	35-75W	9-23W
ССТ	4000/RGBW	4000
Lumen Output	3290-7200	850-2150

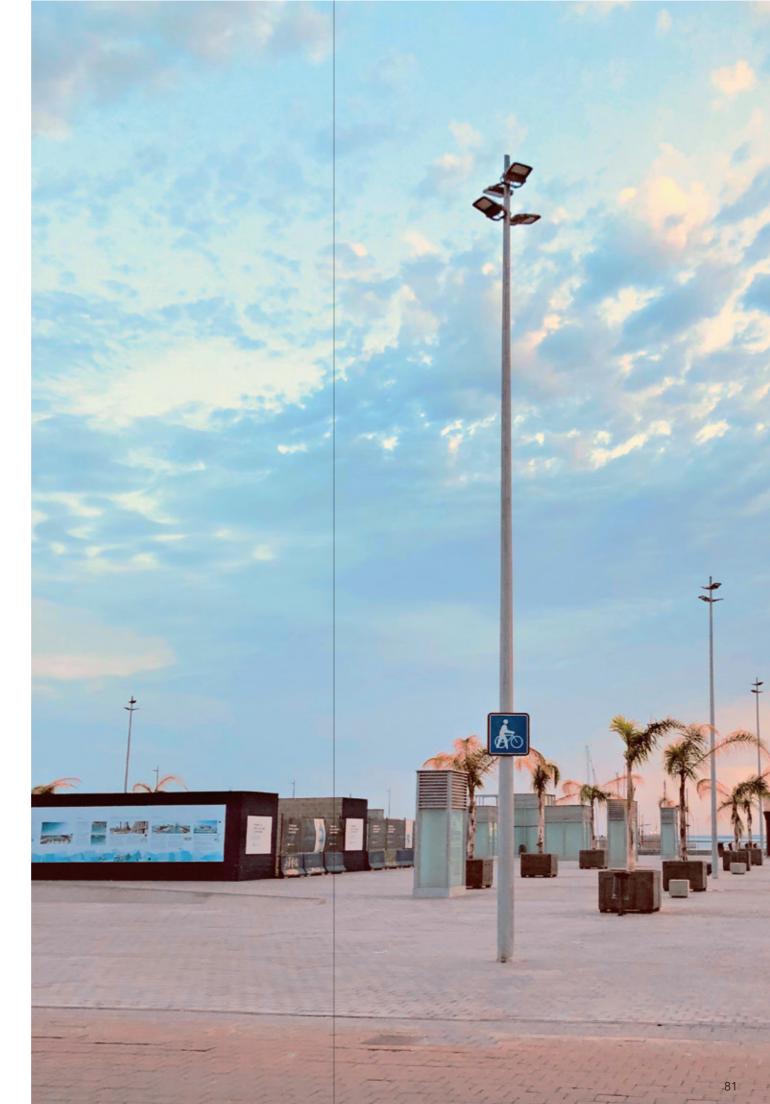






FINNIA P100

Power	480-1800W	600-1500W
сст	4000	3000/4000
Lumen Output	67200-241200	82800-205830





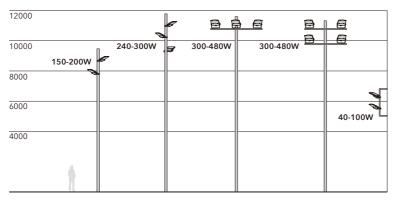


URBA FLOOD LIGHT

A high quality and stylish yet practical range of floodlights to match the URBA street lighting range. Four body sizes and outputs from 40W to 480W allow use for almost any application.

- Die-cast aluminium construction with a tempered glass diffuser.
- Optical lenses offer visual comfort and uniform light with multiple distribution options.
- The control gear housing is rated to IP66 and offers automatic isolation on opening.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.







CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
				_		_			
URB-FL-XS40-T3A	40W	24	3000/4000	5130/5500	>70	T3A	IP66	IK08	5 year
URB-FL-XS40-T90				5320/5720		T90			,
URB-FL-XS60-T3A	60W	24	3000/4000	7560/8100	>70	T3A	IP66	IK08	5 year
URB-FL-XS60-T90				8040/8420		Т90			
URB-FL-XS100-T3A	100W	36	3000/4000	12800/13890	>70	T3A	IP66	IK08	5 year
URB-FL-XS100-T90				13660/14730		Т90			-
URB-FL-S150-T3A				19850/21540		T3A			
URB-FL-S150-T4A	150W	48	3000/4000	19950/21430	>70	T4A	IP66	IK08	5 year
URB-FL-S150-T90				20520/22240		Т90			
URB-FL-S200-T3D				25890/28120		T3D			
URB-FL-S200-T4D	200W	72	3000/4000	26180/28240	>70	T4D	IP66	IK08	5 year
URB-FL-S200-T90D				28630/30920		T90D			
URB-FL-M240-T3A				31960/34220		T3A			
URB-FL-M240-T4A	240W	80	3000/4000	31400/33910	>70	T4A	IP66	IK08	5 year
URB-FL-M240-T90				33620/36070		T90			
URB-FL-M300-T3A				39780/42450		T3A			
URB-FL-M300-T4A	300W	96	3000/4000	39480/42390	>70	T4A	IP66	IK08	5 year
URB-FL-M300-T90				42570/45690		Т90			
URB-FL-L400-T3A				52080/56080		T3A			
URB-FL-L400-T4A	400W	144	3000/4000	51680/55200	>70	T4A	IP66	IK08	5 year
URB-FL-L400-T90				56800/60120		Т90			
URB-FL-L480-T3A				62680/67340		T3A			
URB-FL-L480-T4A	480W	168	3000/4000	62640/67310	>70	T4A	IP66	IK08	5 year
URB-FL-L480-T90				65070/69740		T90			

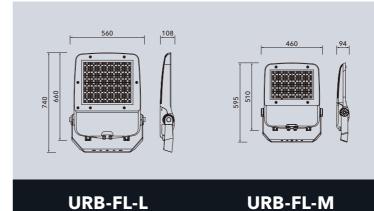






Safety rope available to prevent unexpected falling of the luminaire in the event of significant impact or extreme weather conditions.







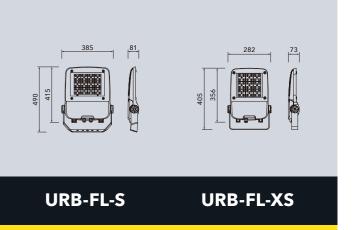
IK08 tempered glass lens with anti-tamper screws. Zhaga standard PCB boards and modular lenses allows for different optics to meet the requirements of the application.



IP66 control gear housing with automatic disconnection of power supply for additional safety.



URBA FLOOD LIGHT





A specially designed heat sink allows good heat dissipation while preventing a build up of dirt and grime.



Other body sizes have the angle adjustment moulded into the die-cast bracket.



IPSES FLOOD LIGHT

A classic round floodlight suitable for use in a variety of applications. Two sizes and a range of outputs and an RGBW option ensure versatility of the range.

- Die-cast aluminium construction with tempered glass diffuser and two size options.
- Optical lenses offer visual comfort and uniform light distribution.
- High quality LED chips and driver with RGBW options in each size.
- Suitable for a variety of installation methods to meet the requirements of the application.
- Visors available as accessories.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.

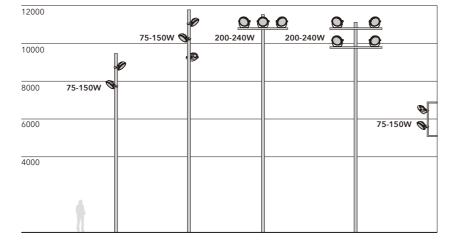


▲ IPS-M150



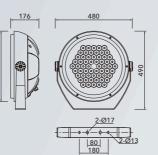


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cessory	



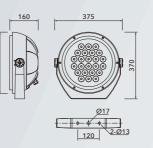
CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
IPS-S75-TS25	75W	24	4000	7700	>70	TS25	IP66	IK09	5 year
IPS-S100-TS25	100W	36	4000	11000	>70	TS25	IP66	IK09	5 year
IPS-S120-TS25	120W	36	4000	13200	>70	TS25	IP66	IK09	5 year
IPS-S150-TS25-RGBW	150W	36	RGBW	11250	>70	TS25	IP66	IK09	5 year
IPS-M150-TS25	150W	60	4000	18000	>70	TS25	IP66	IK09	5 year
IPS-M200-TS25	200W	84	4000	24000	>70	TS25	IP66	IK09	5 year
IPS-M240-TS25-RGBW	240W	84	RGBW	17520	>70	TS25	IP66	IK09	5 year

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IPS-M

IPS-S











DIVIO FLOOD LIGHT

A modern and stylish projector style floodlight ideal for a range of applications and available in two sizes with an RGBW option ensure versatility of the range.

- Die-cast aluminium construction with tempered glass diffuser and two size options.
- Optical lenses offer visual comfort and uniform light distribution.
- High quality LED chips and driver with RGBW options in each size.
- Suitable for a variety of installation methods to meet the requirements of the application.
- Spill ring and honeycomb louvres available as accessories.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.





Accessories



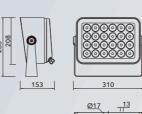
DIV-S-SPL



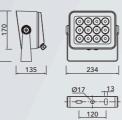
DIV-S-HNY

7000 6000 5000 3000 40W

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
DIV-S25-TS25	25W	12	4000	2050	>80	TS25	IP66	IK09	5 year
DIV-S40-TS25	40W	12	4000	3120	>80	TS25	IP66	IK09	5 year
DIV-S50-TS25-RGBW	50W	12	RGBW	3500	>80	TS25	IP66	IK09	5 year
DIV-M50-TS25	50W	24	4000	4300	>80	TS25	IP66	IK09	5 year
DIV-M75-TS25	75W	24	4000	6170	>80	TS25	IP66	IK09	5 year
DIV-M75-TS25-RGBW	75W	24	RGBW	5850	>80	T\$25	IP66	IK09	5 year





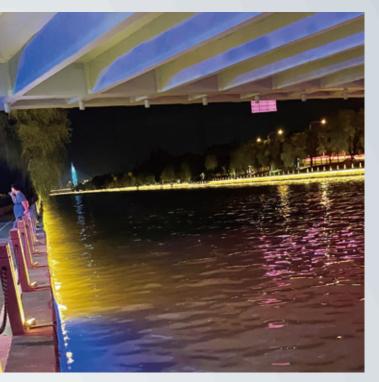




DIV-S









RAVENNA FLOOD LIGHT

A range of round projector floodlights that are ideal for uplighting building facades, bridges and trees. Three sizes and a range of outputs with RGBW options ensure versatility of the range.

- Die-cast aluminium construction with tempered glass diffuser and two size options.
- Optical lenses offer visual comfort and uniform light distribution.
- High quality LED chips and driver with RGBW options in each size.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- All external screws are 304 stainless steel.
- RAL9005, other RAL colours available on request.

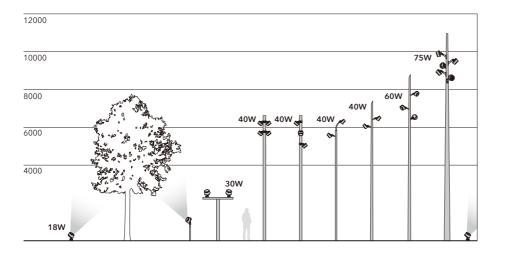




RAV-S18

A RAV-M30





CODE		POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
RAV-S1	8-TP25	18W	6	4000	1720	>80	TP25	IP66	IK09	5 year
RAV-S1	8-TP25-RGBW	18W	6	RGBW	1494	>80	TP25	IP66	IK09	5 year
RAV-M3	30-TS25	30W	12	4000	3010	>80	TS25	IP66	IK09	5 year
RAV-M4	40-TS25	40W	12	4000	3600	>80	TS25	IP66	IK09	5 year
RAV-M4	40-TS25-RGBW	40W	12	RGBW	3400	>80	TS25	IP66	IK09	5 year
RAV-L60	0-TS25	60W	18	4000	6780	>80	TS25	IP66	IK09	5 year
RAV-L8	0-TS25	80W	18	4000	8250	>80	TS25	IP66	IK09	5 year
RAV-L80	0-TS25-RGBW	80W	18	RGBW	6225	>80	TS25	IP66	IK09	5 year



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RAV-S



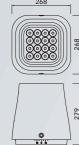




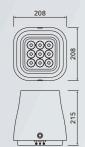


A unique projector floodlight designed exclusively for uplighting trees and building facades. Two sizes and multiple outputs, including RGBW options.

- Die-cast aluminium construction with tempered glass diffuser and two size options.
- Optical lenses offer visual comfort and uniform light distribution.
- High quality LED chips and driver with RGBW options in each size.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Honeycomb louvre accessory available.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.



SUA-M



Accessories



SUA-S-HNY

SUA-M-HNY

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SUA-S35-TS15	35W	9	4000	3290	>80	TS15	IP66	IK09	5 year
SUA-S50-TS15	50W	9	4000	4000	>80	TS15	IP66	IK09	5 year
SUA-S50-TS15-RGBW	50W	9	RGBW	4150	>80	TS15	IP66	IK09	5 year
SUA-M60-TS15	60W	16	4000	5880	>80	TS15	IP66	IK09	5 year
SUA-M75-TS15	75W	16	4000	7200	>80	TS15	IP66	IK09	5 year
SUA-M75-TS15-RGBW	75W	16	RGBW	6300	>80	TS15	IP66	IK09	5 year

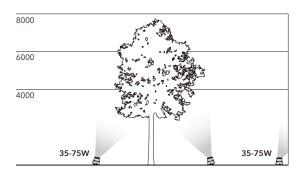
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SUA-S

SUASA FLOOD LIGHT



Adjustable tilt and rotation feature to ensure optimum distribution of light.





LEDSCAPE[®] GENUA & FLORENTIA FLOOD LIGHT

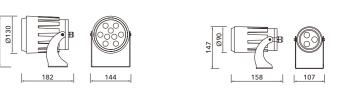
Round and square projector floodlights suitable for a range of applications and installation methods. Two sizes in each style and a variety range of installation accessories available.

- Die-cast aluminium construction with tempered glass diffuser and two size options.
- Optical lenses offer visual comfort and uniform light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- All external screws are in 304 stainless steel.
- RAL9007, other RAL colours available on request.

Sp	oike	
Ar	nchor Bolts	
Ex	pansion Bolts	

Accessories

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
GEN-S9-TP25	9W	3	4000	850	>70	TP25	IP65	IK08	5 year
GEN-M23-TP25	23W	9	4000	2150	>70	TP25	IP65	IK08	5 year
FLO-S12-TP25	12W	4	4000	1100	>70	TP25	IP65	IK08	5 year
FLO-M23-TP25	23W	9	4000	2150	>70	TP25	IP65	IK08	5 year



GEN-M23





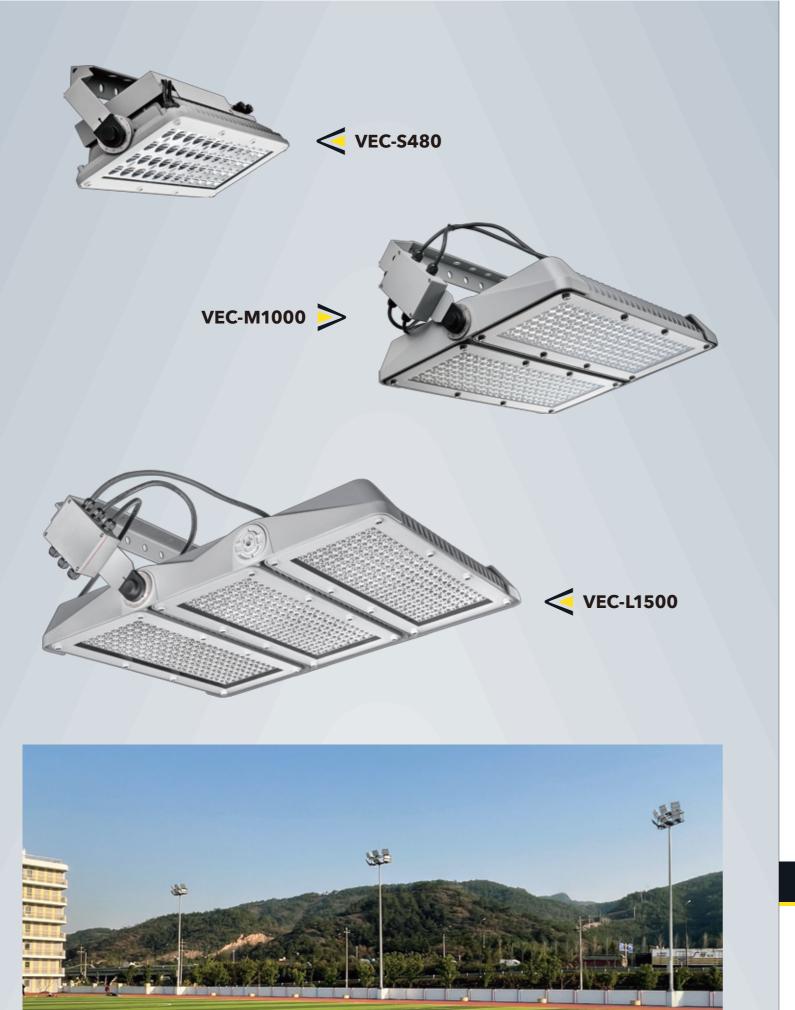








FLO-S12





A high quality, stadium level sports floodlight with TLCI (Television Lighting Consistency Index) and available in a range of sizes to suit applications from a single tennis court to an international football stadium.

- Die-cast aluminium housing with tempered glass diffuser and a separate driver housing.
- Optical reflector design with high visual comfort and uniform light distribution.
- IP66 rated control gear housing with safe disconnection methods for easy maintenance.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.





CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
VEC-S480-T50	480W	192	4000	67200	>70	T50	IP66	IK08	5 year
VEC-S600-T50	600W	192	4000	80400	>70	T50	IP66	IK08	5 year
VEC-M1000-T50	1000W	384	4000	138000	>70	T50	IP66	IK08	5 year
VEC-M1200-T50	1200W	384	4000	159670	>70	Т50	IP66	IK08	5 year
VEC-L1500-T50	1500W	576	4000	207010	>70	Т50	IP66	IK08	5 year
VEC-L1800-T50	1800W	576	4000	241200	>70	Т50	IP66	IK08	5 year

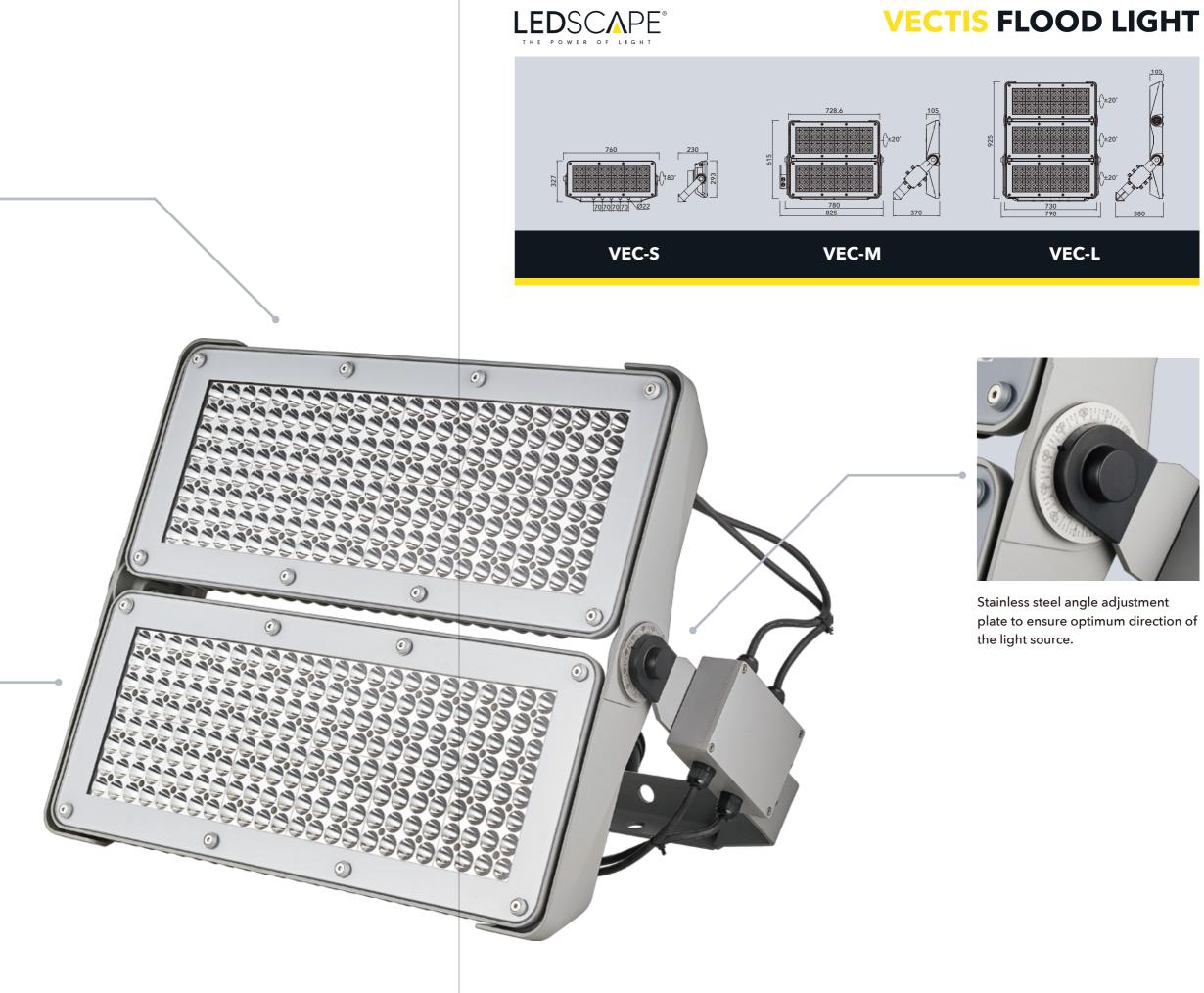
VECTIS FLOOD LIGHT



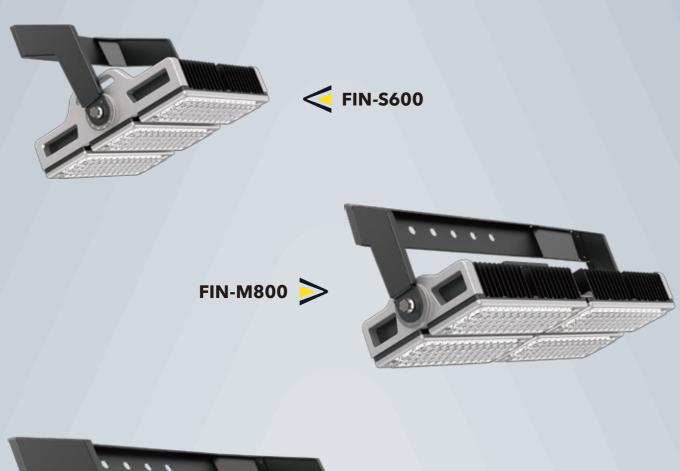
Highly engineered heat dissipation system to allow optimum thermal management and guarantee excellent and long term performance. Each module can be adjusted slightly for accurate light distribution.



Separate driver housing from main light source to ensure air flow and performance.













A high quality, stadium level sports floodlight with TLCI (Television Lighting Consistency Index) and available in a range of sizes to suit applications from a single tennis court to an international football stadium.

- Die-cast aluminium housing with polycarbonate lenses and a separate driver housing.
- Optical lenses with high visual comfort and uniform light distribution.
- IP66 rated control gear housing with safe disconnection methods for easy maintenance.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.



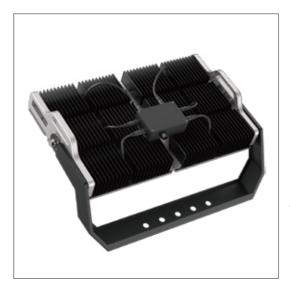
Accessories



Visor accessory

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
FIN-S600-TM6	600W	198	3000/4000	82800/87000	>70	TM6A66	IP66	IK10	5 year
FIN-S680-TM6	680W	198	3000/4000	91120/96560	>70	TM6A66	IP66	IK10	5 year
FIN-M800-TM6	800W	264	3000/4000	110400/116000	>70	TM6A66	IP66	IK10	5 year
FIN-M1000-TM6	1000W	264	3000/4000	128090/137730	>70	TM6A66	IP66	IK10	5 year
FIN-L1200-TM6	1200W	396	3000/4000	165600/174000	>70	TM6A66	IP66	IK10	5 year
FIN-L1500-TM6	1500W	396	3000/4000	191420/205830	>70	TM6A66	IP66	IK10	5 year

FINNIA FLOOD LIGHT



Highly engineered heat dissipation system to allow optimum thermal management and guarantee excellent and long term performance. Each module can be adjusted slightly for accurate light distribution.



Separate driver housing from main light source to ensure air flow and performance.





areas.

Power ССТ Lumen Outpu

Power сст Lumen Outpu

BOLLARDS

A range of high-quality die-cast bollards ideal for illuminating pathways, driveways and pedestrian

	SALA	LIPSIA	BREMA
	P106	P108	P110
	12W	25W	25W
	4000	3000/4000	3000/4000
out	1060	2210/2380	2340/2370
	TOLOSA	NICIA	GALLIA
	P112	P114	P116
	25W	15-30W	15W
	3000/4000	3000/4000	3000
out	950/1000	1470-2940	1050



SALA BOLLARDS

A modern and stylish bollard available in three heights to suit a variety of applications, and with an indirect light source to reduce glare.

- Aluminium die-cast lamp head and extruded aluminium body, available in three heights.
- High transparency polycarbonate diffuser.
- Indirect light source offering high visual comfort and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Interior and exterior flange options.
- SAL-12 in RAL9007, SAL-F-12 in RAL9005. Other RAL colours available on request.



SALA Range Page 120

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SAL-12-160-60	12W	5	4000	1060	>70	160°	IP65	IK09	5 year
SAL-12-160-80	12W	5	4000	1060	>70	160°	IP65	IK09	5 year
SAL-12-160-100	12W	5	4000	1060	>70	160°	IP65	IK09	5 year
SAL-F-12-160-60	12W	5	4000	1060	>70	160°	IP65	IK09	5 year
SAL-F-12-160-80	12W	5	4000	1060	>70	160°	IP65	IK09	5 year
SAL-F-12-160-100	12W	5	4000	1060	>70	160°	IP65	IK09	5 year







LIPSIA BOLLARDS

A modern take on the traditional bollard available in two heights to suit a variety of applications, and with an indirect light source to reduce glare.

- Aluminium die-cast lamp head and extruded aluminium body, available in two heights.
- High transparency polycarbonate diffuser.
- Indirect light source offering high visual comfort and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Integrated switch to select colour temperature between 3000K and 4000K.
- RAL9005, other RAL colours available on request.

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY	
LIP-25-130-80	25W	132	3000/4000	2210/2380	>70	130°	IP65	IK09	5 year	
LIP-25-130-100	25W	132	3000/4000	2210/2380	>70	130°	IP65	IK09	5 year	



< LIP-25



LIP







source to reduce glare.

- Aluminium die-cast lamp head and extruded aluminium body, available in two heights.
- High transparency polycarbonate diffuser.
- Indirect light source offering high visual comfort and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Integrated switch to select colour temperature between 3000K and 4000K.
- RAL9005, other RAL colours available on request.



BREMA Range Page 122

CODE	POWER	LED PCS	сст	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
BRE-25-130-80	25W	132	3000/4000	2340/2370	>70	130°	IP65	IK09	5 year
BRE-25-130-100	25W	132	3000/4000	2340/2370	>70	130°	IP65	IK09	5 year

BREMA BOLLARDS

A modern take on the traditional bollard available in two heights to suit a variety of applications, and with an indirect light





source and louvred reflector to reduce glare.

- Aluminium die-cast lamp head and extruded aluminium body, available in two heights.
- High transparency polycarbonate diffuser.
- Indirect light source and louvred reflector offering high visual comfort, low glare and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Integrated switch to select colour temperature between 3000K and 4000K.
- RAL9005, other RAL colours available on request.

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	ІК	WARRANTY	
TOL-25-130-80	25W	144	3000/4000	950/1000	>70	130°	IP65	IK09	5 year	
TOL-25-130-100	25W	144	3000/4000	950/1000	>70	130°	IP65	IK09	5 year	

TOLOSA BOLLARDS

A modern take on the traditional bollard available in two heights to suit a variety of applications, and with an indirect light

NICIA BOLLARDS

A modern and stylish square bollard available in two heights and two outputs to suit a variety of applications, and with an indirect light source to reduce glare.

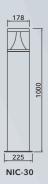
- Aluminium die-cast lamp head and extruded aluminium body, available in two heights.
- High transparency polycarbonate diffuser.
- Indirect light source offering high visual comfort and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Integrated switch to select colour temperature between 3000K and 4000K.
- RAL9007, other RAL colours available on request.



CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
NIC-15-140	15W	132	3000/4000	1470/1530	>70	140°	IP65	IK09	5 year
NIC-30-140	30W	168	3000/4000	2820/2940	>70	140°	IP65	IK09	5 year







NIC





GALLIA BOLLARDS

A modern and decorative bollard available in three heights and with an asymmetric light distribution offering very low upwards light. Taller versions also available for pedestrian areas.

- Aluminium die-cast lamp head and extruded aluminium body, available in three heights.
- High transparency polycarbonate diffuser.
- Asymmetric light source for optimum performance and reduced light pollution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- RAL9007, other RAL colours available on request.



CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
GAL-H60-15-130	15W	5	3000	1050	>70	130°	IP66	IK09	5 year
GAL-H80-15-130	15W	5	3000	1050	>70	130°	IP66	IK09	5 year
GAL-H100-15-130	15W	5	3000	1050	>70	130°	IP66	IK09	5 year





GAL





WALL LIGHTING

A range of high quality and stylish wall lights to cover a wide variety of applications from residential apartment buildings to large scale commercial and industrial

7		
SALA	BREMA	GAZA
P120	P122	P124
12W	12W	12-80W
4000	3000/4000	4000
1060	1050/1080	960-8400
ISCA P126	ASSOS P128	CANTABRIGIA P130
25W	10-36W	5-28W
4000	3000	3000/4000
2150	990-4100	550-3500
REVALIA	SPARTA	ARGOS

	14W	40W	22W
	4000	4000	3000/4000
ut	690-950	2400	1500/1500



SALA WALL LIGHT

A stylish wall lantern with an indirect light source to give a pleasant lighting effect, with a matching bollard range available. Ideal for residential and public recreation areas.

- Die-cast aluminium body and mounting plate.
- Hightly transparent polycarbonate diffuser.
- Indirect light source offering high visual comfort and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- RAL9005, other RAL colours available on request.



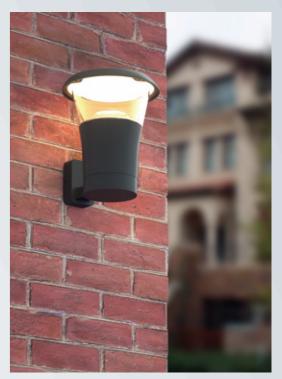


CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY	
SAL-WL-12-160	12W	5	4000	1060	>70	160°	IP65	IK09	5 year	





SAL





BREMA WALL LIGHT

A stylish wall lantern with an indirect light source to give a pleasant lighting effect, with a matching bollard range available. Ideal for residential and public recreation areas.

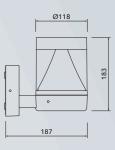
- Die-cast aluminium body and mounting plate.
- Hightly transparent polycarbonate diffuser.
- Indirect light source offering high visual comfort and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Integrated switch to select colour temperature between 3000K and 4000K.
- RAL9005, other RAL colours available on request.





CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY	
BRE-12-360	12W	56	3000/4000	1050/1080	>70	360°	IP65	IK09	5 year	













High quality wall light with both down only and up and down lighting options for versatility, and available in three sizes to cover a variety of applications.

- Die-cast aluminium base with extruded aluminium body.
- Super white tempered glass lens offering high visual comfort.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- High quality LED chips and driver.
- Up and down and down only lighting options.
- RAL9005, other RAL colours available on request.

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LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
960	>70	80°	IP65	IK08	5 year
1560	>70	80°	IP65	IK08	5 year
1940	>70	80°	IP65	IK08	5 year
4360	>70	80°	IP65	IK08	5 year
4000	>70	36°	IP65	IK08	5 year
8400	>70	36°	IP65	IK08	5 year

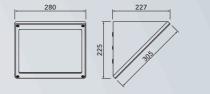


< ISC-25



stairwells.

- Die-cast aluminium body with prism tempered glass offering uniform light distribution.
- High quality LED chips and driver.
- High impact resistance and stainless steel anti-tamper screws.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- RAL9005, other RAL colours available on request.



ISC



ISC-25-100 25W 132 4000 2150 >70 100° IP65 IK08 5 year	CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
	ISC-25-100	25W	132	4000	2150	>70	100°	IP65	IK08	5 year



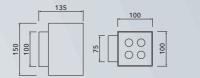
A minimalistic yet contemporary wall light that offers durability and comfort. Ideal for perimeter lighting and in walkways or



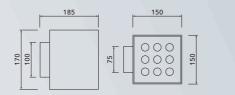
ASS-M36



ASS-S10



ASS-S



ASS-M



LEDSCAPE°

to cover a variety of applications.

- Die-cast aluminium base with extruded aluminium body.
- Super white tempered frosted glass lens offering high visual comfort.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- High quality LED chips and driver.
- Up and down and down only lighting options.
- RAL9005, other RAL colours available on request.

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
ASS-S10-TP25-D	10W	4	3000	990	>70	TP25	IP65	IK08	5 year
ASS-S20-TP25-UD	20W	8	3000	2300	>70	TP25	IP65	IK08	5 year
ASS-M23-TP25-D	23W	9	3000	2350	>70	TP25	IP65	IK08	5 year
ASS-M36-TP25-UD	36W	18	3000	4100	>70	TP25	IP65	IK08	5 year

ASSOS WALL LIGHT

High quality square wall light with both down only and up and down lighting options for versatility, and available in two sizes



LEDSCAPE°



A unique design wall light with selectable outputs and colour temperature and with minimal upward light available in three sizes. Ideal for residential and commercial applications.

- Die-cast aluminium body with lightly frosted polycarbonate diffuser.
- High quality LED chips and driver.
- Selectable lumen outputs and colour temperature to suit the application.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- RAL9005, other RAL colours available on request.

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
CAN-S5-120	5W	10	3000/4000	550-580	>80	120°	IP65	IK10	5 year
CAN-M12-120	7-12W	66	3000/4000	950-1550	>80	120°	IP65	IK10	5 year
CAN-M12-120-EM	7-12W	66	3000/4000	950-1550	>80	120°	IP65	IK10	5 year
CAN-L28-120	13-28W	132	3000/4000	1700-3500	>80	120°	IP65	IK10	5 year
CAN-L28-120-EM	13-28W	132	3000/4000	1700-3500	>80	120°	IP65	IK10	5 year





REVALIA WALL LIGHT

A heavy duty yet stylish bulkhead ideal for amenity lighting applications. Plain trim and eyelid versions available.

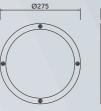
- Die-cast aluminium body with impact resistant polycarbonate diffuser.
- High quality LED chips and driver.
- IK10 impact rating with anti-tamper screws.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- RAL9005, other RAL colours available on request.



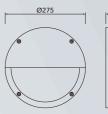


CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY	
REV-14-120	14W	132	4000	950	>80	120°	IP65	IK10	5 year	
REV-14-120-EL	14W	132	4000	690	>80	120°	IP65	IK10	5 year	

REV-14-EL







REV





SPARTA WALL LIGHT

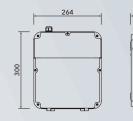
A modern take on the traditional wall pack with an indirect light source that offers a classic appearance, ideal for commercial applications.

- Die- cast aluminium base with prismatic polycarbonate diffuser.
- High quality LED chips and driver.
- Opal cover over light source.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- RAL9005, other RAL colours available on request.



CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY	
SPA-40-120	40W	132	4000	2400	>80	120°	IP65	IK08	5 year	







130





ARGOS WALL LIGHT

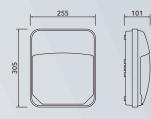
A slim and stylish polycarbonate wall pack luminaire that is ideal for residential and commercial amenity lighting applications.

- Polycarbonate base, diffuser and cover offering uniform light distribution.
- High quality LED chips and driver.
- Adjustable colour temperature to suit different applications.
- UV stabilised polycarbonate to prevent discolouring.
- RAL9005, other RAL colours available on request.



CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY	
ARG-22-120	22W	132	3000/4000	1500/1500	>80	120°	IP65	IK08	5 year	





ARG



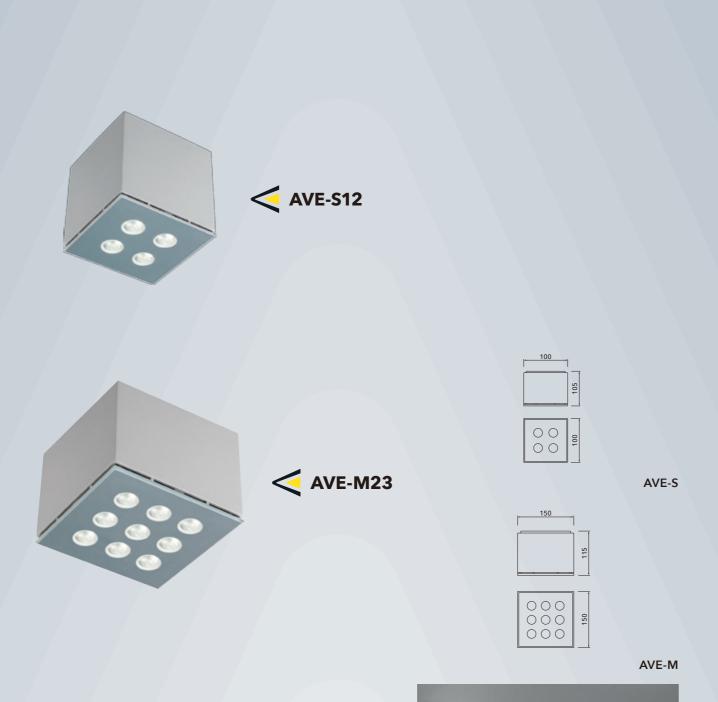
CEILING LIGHTS

A range of ceiling mounted luminaires that can be installed both inside and outside. Ideal for canopies and walkways as well as amenity lighting.

	83	
	AVENIO	CASTRA
	P140	P142
Power	12-23W	9-36W
ССТ	4000	4000
Lumen Output	1280-2650	770-3730

	6		ESPO				
	CILPES						
	P144		P146				
Power	25W		15-25W				
ССТ	4000						
Lumen Output	2400		1500-2500				









An attractive square ceiling light available in two sizes and rated to IP65 for outdoor use. Frosted tempered glass lenses offer security and reduced glare.

- Die-cast aluminium base with extruded aluminium alloy body.
- Super white frosted tempered glass lens offering high visual comfort and even light distribution.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- High quality LED chips and driver.
- RAL9007, other RAL colours available on request.



CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
AVE-S12-40 AVE-M23-40	12W 23W	4	4000 4000	1280 2650	>70 >70	40° 40°	IP65 IP65	IK08 IK08	5 year
AVE-IVI23-40	2377	9	4000	2650	>70	401	IFOD	INUO	5 year

AVENIO CEILING LIGHT

nfort and even light distribution. gh corrosion resistance.



LEDSCAPE°



A stylish round ceiling light available in three sizes and rated to IP65 for outdoor use. Tempered glass lenses offer security.

- Die-cast aluminium construction with fast installation design.
- Super white tempered glass lens and inbuilt reflector offering high visual comfort and even light distribution.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- High quality LED chips and driver.
- RAL9005, other RAL colours available on request.

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
CAS-S9-80	9W	1	4000	770	>70	80°	IP65	IK08	5 year
CAS-M15-80	15W	1	4000	1450	>70	80°	IP65	IK08	5 year
CAS-L36-80	36W	1	4000	3730	>70	80°	IP65	IK08	5 year

CASTRA CEILING LIGHT



CILPES CEILING LIGHT

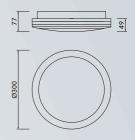
A decorative and highly versatile ceiling light in die-cast aluminium with impact resistant polycarbonate diffuser. Ideal for canopies and courtyards.

- Die-cast aluminium construction.
- Impact resistant opal polycarbonate diffuser offering high visual comfort and even light distribution.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- High quality LED chips and driver.
- RAL9007, other RAL colours available on request.





CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY	
CIL-25-100	25W	108	4000	2400	>70	100°	IP65	IK08	5 year	









ESPO CEILING LIGHT

A modern and stylish update to traditional bulkheads, available in two sizes and two finishes. Ideal for use inside or outdoors, impact resistant with anti-tamper screws.

- Polycarbonate base, diffuser and trim rated to IK10 impact resistance.
- UV resistant opal polycarbonate diffuser offering high visual comfort and even light distribution.
- Adjustable CCT to suit a variety of applications.
- High quality LED chips and driver and available with integrated emergency.
- M20 entry holes on sides and rear.

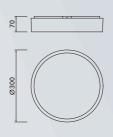


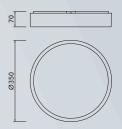


CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
ESP-15-110-WH	15W	364	3000/4000	1500/1500	>80	110°	IP65	IK10	5 year
ESP-15-110-BK	15W	364	3000/4000	1500/1500	>80	110°	IP65	IK10	5 year
ESP-15-110-WH-EM	15W	364	3000/4000	1500/1500	>80	110°	IP65	IK10	5 year
ESP-15-110-BK-EM	15W	364	3000/4000	1500/1500	>80	110°	IP65	IK10	5 year
ESP-25-110-WH	25W	476	3000/4000	2500/2500	>80	110°	IP65	IK10	5 year
ESP-25-110-BK	25W	476	3000/4000	2500/2500	>80	110°	IP65	IK10	5 year
ESP-25-110-WH-EM	25W	476	3000/4000	2500/2500	>80	110°	IP65	IK10	5 year
ESP-25-110-BK-EM	25W	476	3000/4000	2500/2500	>80	110°	IP65	IK10	5 year

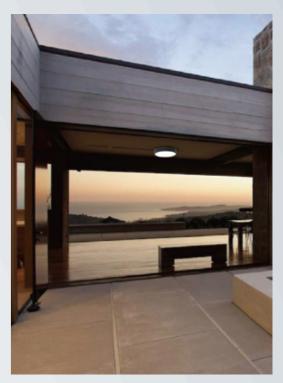


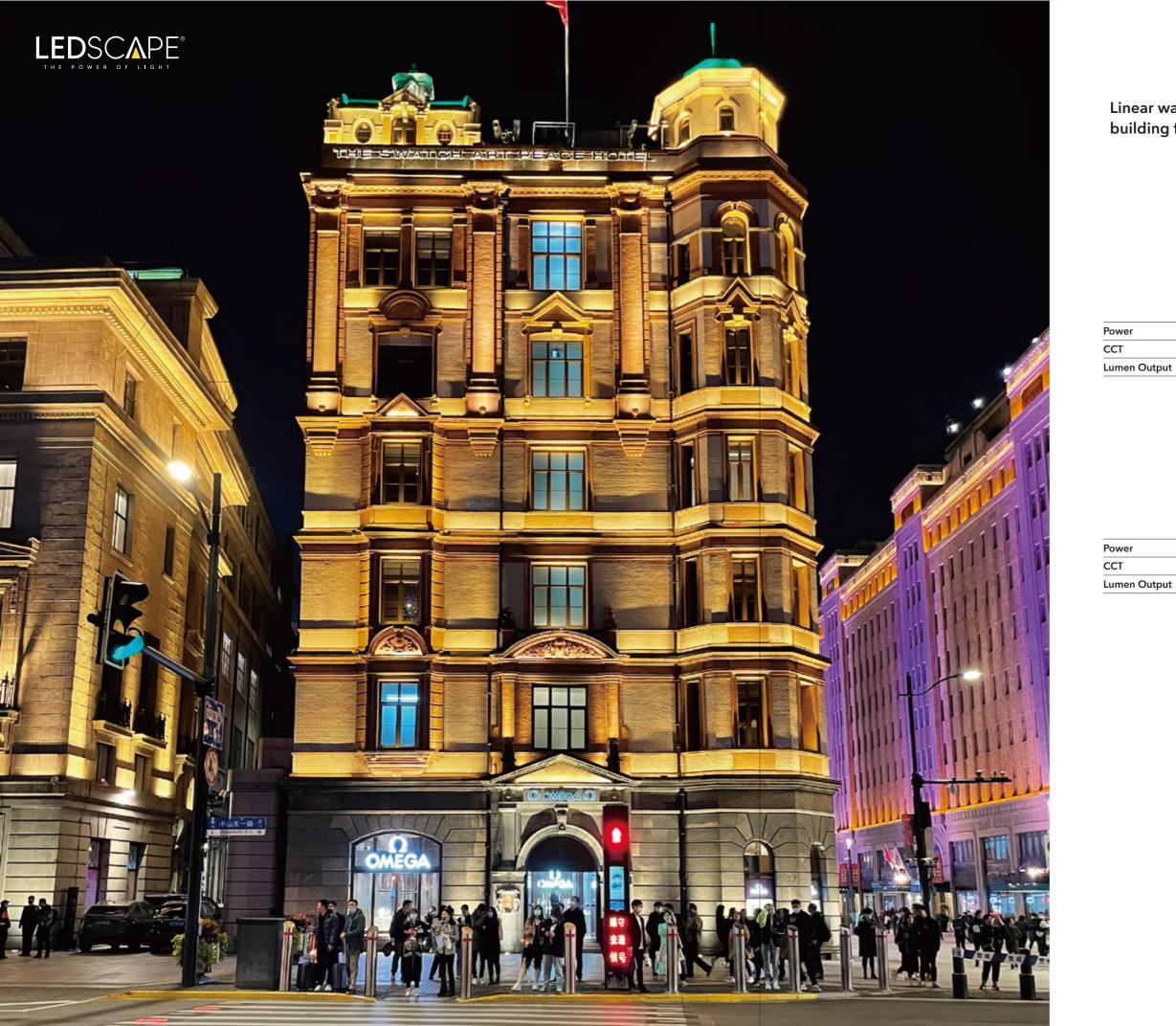






ESP





148

WALL WASH

Linear wall wash luminaires ideal for illuminating building facades.

	DUBLINA	
	P150	
	12-36W	
	4000/RGBW	
utput	936-4980	
(
	PRAGA	
	P152	
	7-18W	

3000/4000/RGBW 504-1494

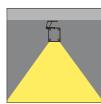


DUBLINA WALL WASH

A linear wall wash light available in two lengths and in fixed colour and RGBW options. Ideal for illminating building facades and other structures such as bridges.

- Extruded aluminium body with die-cast aluminium end caps and silicon gaskets for high IP rating.
- Super white tempered glass, with high visual comfort and uniform light distribution.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Wall and ceiling mounting with adjustable mounting brackets.
- High quality LED chips and driver. Fixed colour and RGBW available with DMX control.
- Each luminaire is supplied pre-wired for easy installation.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.

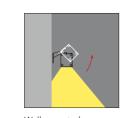
Various mounting options





Ceiling-mounted.

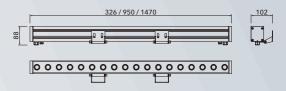
Wall-mounted uplighting with adjustable brackets.



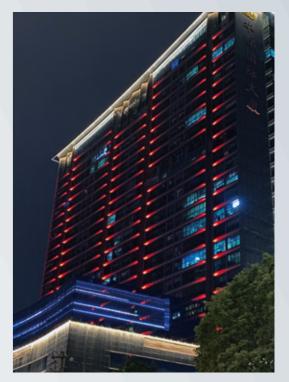
Wall-mounted downlighting with adjustable brackets.

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
DUB-S12-1040	12W	6	4000	1044	>70	10°40°	IP67	IK08	5 year
DUB-S12-1040-RGBW	12W	6	RGBW	936	>70	10°40°	IP67	IK08	5 year
DUB-M36-1040	36W	18	4000	3168	>70	10°40°	IP67	IK08	5 year
DUB-M36-1040-RGBW	36W	18	RGBW	2700	>70	10°40°	IP67	IK08	5 year
DUB-L60-1040	60W	28	4000	4980	>70	10°40°	IP67	IK08	5 year
DUB-L60-1040-RGBW	60W	28	RGBW	4380	>70	10°40°	IP67	IK08	5 year





DUB





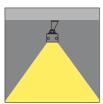
PRAGA WALL WASH

A linear wall wash light available in two lengths and in fixed colour and RGBW options. Ideal for illminating building facades and other structures such as bridges.

- Extruded aluminium body with die-cast aluminium end caps and silicon gaskets for high IP rating.
- Super white tempered glass, with high visual comfort and uniform light distribution.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Wall and ceiling mounting with adjustable mounting brackets.
- High quality LED chips and driver. Fixed colour and RGBW available with DMX control.
- Each luminaire is supplied pre-wired for easy installation.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.



Various mounting options



Ceiling-mounted.



Wall-mounted uplighting with adjustable brackets.



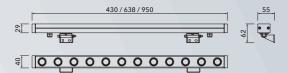
downlighting with adjustable brackets.

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
PRA-7-1550-RGBW	7W	8	RGBW	504	>70	15°50°	IP67	IK08	5 year
PRA-12-1550	12W	12	3000/4000	936	>70	15°50°	IP67	IK08	5 year
PRA-12-1550-RGBW	12W	12	RGBW	900	>70	15°50°	IP67	IK08	5 year
PRA-18-1550	18W	18	3000/4000	1494	>70	15°50°	IP67	IK08	5 year
PRA-18-1550-RGBW	18W	18	RGBW	1314	>70	15°50°	IP67	IK08	5 year

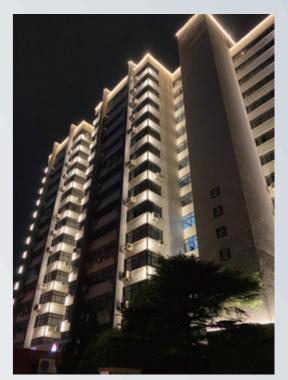


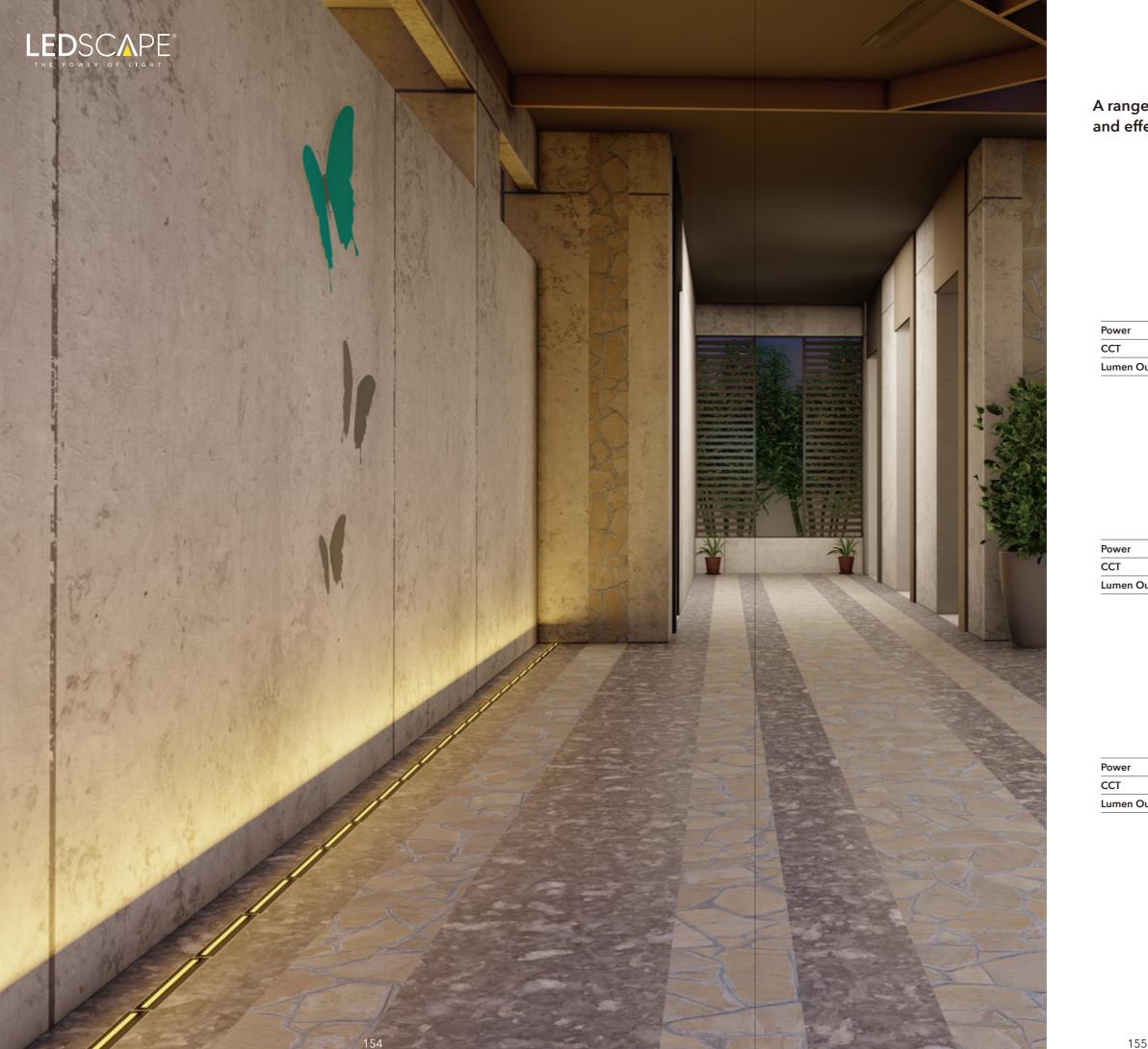






PRA





INGROUND

A range of high quality inground lighting for discreet and effective uplighting applications.



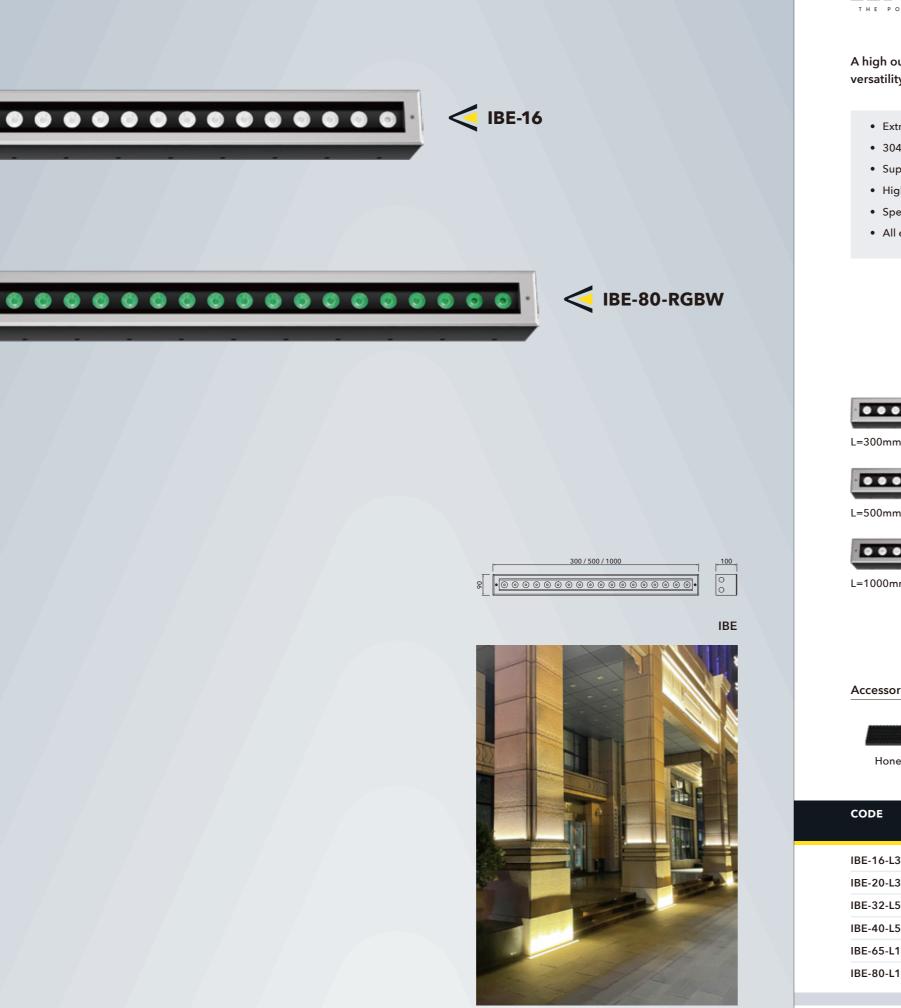
HELVETIA

P164



P166

	1-2W	6-10W	
	3000	4000	
Output	14-34	140-320	





versatility for a range of applications.

- Extruded aluminium body with die-cast aluminium end caps and silicon gaskets for high IP rating.
- Super white tempered glass, with high visual comfort and uniform light distribution.
- High quality LED chips, and DC 24V input for fixed output and DMX control options.
- Specially designed optics ideal for wall washing applications.
- All external screws are 304 stainless steel.

.....

L=300mm / P=16W

...........

L=500mm / P=32W

....................

L=1000mm / P=65W

Accessories

Honeycomb louvre

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
IBE-16-L30	16W	6	4000	1360	>80	TE13	IP66	IK09	5 year
IBE-20-L30-RGBW	20W	6	4000	1260	>80	TE13	IP66	IK09	5 year
IBE-32-L50	32W	12	4000	2720	>80	TE13	IP66	IK09	5 year
IBE-40-L50-RGBW	40W	12	4000	2480	>80	TE13	IP66	IK09	5 year
IBE-65-L100	65W	24	4000	5520	>80	TE13	IP66	IK09	5 year
IBE-80-L100-RGBW	80W	24	4000	5200	>80	TE13	IP66	IK09	5 year

156

IBERIA INGROUND

A high output and inground linear wall wash light available in three lengths and in fixed colour and RGBW options offering

• 304 grade stainless steel cover plate and in ground sleeve. Luminaire can withstand weight of 5000kg.









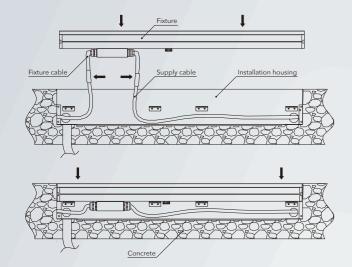
High quality inground luminaire available in two sizes and suitable for a range of applications including uplighting of buildings and objects as well as generic open areas as walkover lights.

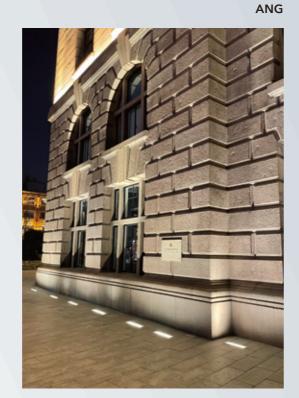
- 304 grade stainless steel housing and installation sleeve.
- Crystal clear 10mm tempered glass cover, the luminaire can withstand loads of 5000kg.
- Specially designed optics for optimum light distribution and low glare.
- Simple snap-in installation with hidden connections.
- Oil and water resistant with anti-slip glass.
- High quality LED chips, and DC 24V input for fixed output and DMX control options.
- All external screws are 304 stainless steel.



4

L=1000mm / P=21W





324 / 100

CODE	POWER	LED PCS	сст	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY	
ANG-7-L32	7W	36	4000	230	>70	100°	IP67	IK09	5 year	
ANG-21-L100	21W	114	4000	730	>70	100°	IP67	IK09	5 year	

ANGLIA INGROUND





High quality inground luminaire available in two sizes and suitable for a range of applications including uplighting of buildings and objects as well as generic open areas as walkover lights.

- 304 grade stainless steel housing and installation sleeve.
- Crystal clear 10mm tempered glass cover, the luminaire can withstand loads of 5000kg.
- Specially designed optics for optimum light distribution and low glare.
- Simple snap-in installation with hidden connections.
- Oil and water resistant with anti-slip glass.
- High quality LED chips, and DC 24V input for fixed output and DMX control options.
- All external screws are 304 stainless steel.

L=400mm / P=9W

L=1000mm / P=23W

CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY	
HIB-9-L40	9W	49	4000	500	>70	120°	IP68	IK10	5 year	
HIB-23-L100	23W	126	4000	1300	>70	120°	IP68	IK10	5 year	

HIBERNIA INGROUND



PARTHIA INGROUND

A high quality and impact resistant inground square luminaire with a specially designed wall wash optic and stainless steel construction.

- 304 grade stainless steel body with 304 stainless steel and ABS installation housing.
- Clear 15mm tempered glass which can withstand loads of 5000kg.
- Specially designed optics with wall wash distribution.
- Simple snap -in installation with hidden connections.
- Oil and water resistant with anti-slip glass.
- High quality LED chips, and DC 24V input.
- All external screws are 304 stainless steel.



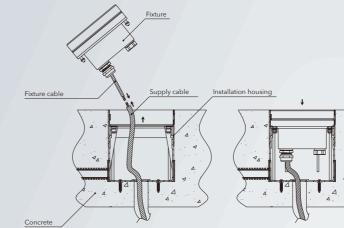
CODE

PAR-6

304 Stainless steel installation housing

POWER	LED PCS	сст	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
6W	2	3000	200	>70	30°×45° Tilt 15°	IP68	IK10	5 year

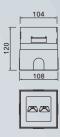












PAR







HELVETIA INGROUND

A range of high quality inground luminaires with unilateral and bidirectional light source options.

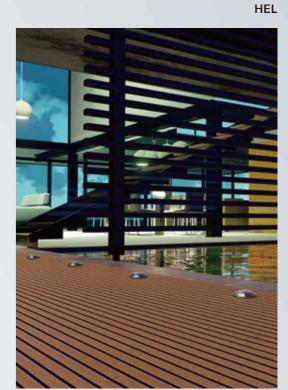
- Die-cast aluminium construction with high quality polycarbonate diffuser.
- Single and double light source options with even light distribution.
- Durable plastic installation housing with waterproof silicon sealing rings.
- Simple snap-in installation with hidden connections.
- High quality LED chips, and DC 24V input.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.

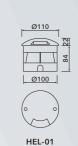


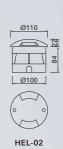


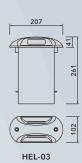


CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
HEL-01	1W	4	3000	14	>70	120°	IP67	IK09	5 year
HEL-02	2W	8	3000	34	>70	120°	IP67	IK09	5 year
HEL-03	1W	16	3000	14	>70	120°	IP67	IK09	5 year











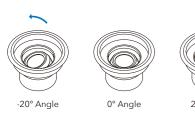


LECHIA INGROUND

A high quality and impact resistant range of inground luminaires manufactured from stainless steel with specially designed optics for wall washing and uplighting applications.

- 304 grade stainless steel front and installation housing with pure aluminium body.
- Clear 10mm tempered glass which can withstand loads of 2000kg.
- Wall wash version with a tiltable light source and a general uplight option.
- Simple snap-in installation with hidden connections.
- Oil and water resistant with anti-slip glass.
- High quality LED chips, and DC 24V input.
- All external screws are 304 stainless steel.





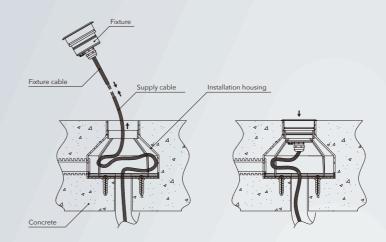




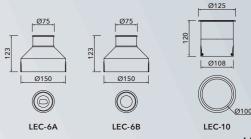
CODE	POWER	LED PCS	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LEC-6A	6W	1	4000	140	>70	30°×45° Tilt 15°	IP68	IK10	5 year
LEC-6B	6W	1	4000	320	>70	30°	IP68	IK10	5 year
LEC-10	10W	1	4000	240	>70	30°	IP68	IK10	5 year



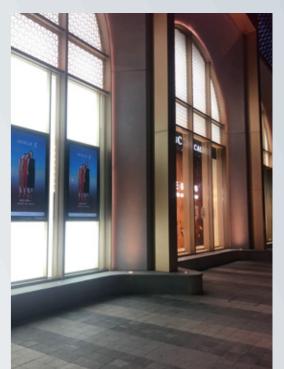


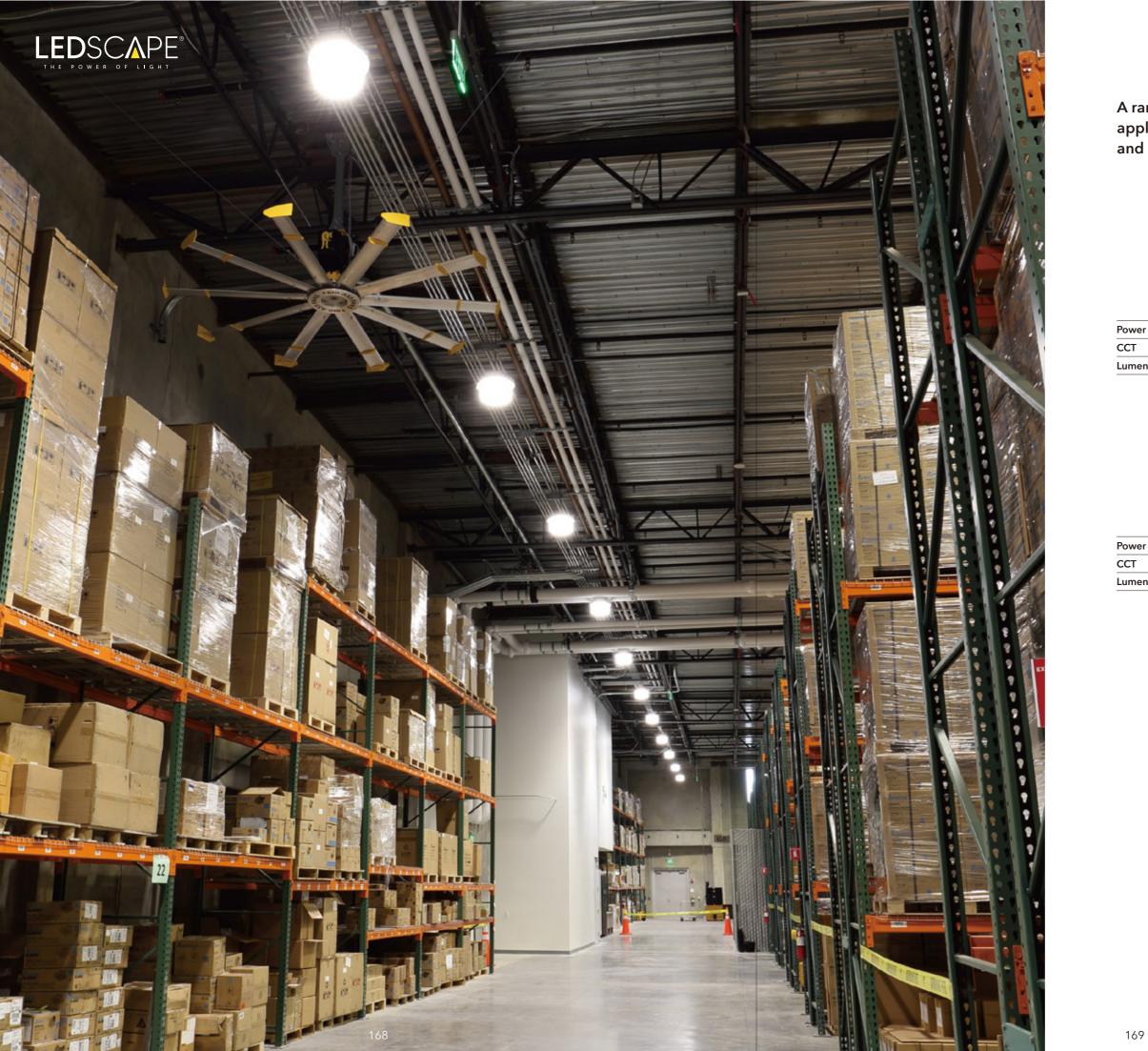






LEC





INDUSTRIAL

A range of luminaires suitable for industrial applications such as warehouses, factories and logistics environments.



r	18-50W	
	4000	
en Output	2800-6900	



EGARA P172

er	65-150W	
	4000	
en Output	11700-27000	





A sleek yet robust non-corrosive fitting with opal polycarbonate diffuser and stainless steel clips, ideal for back of house areas and mezzanine floors.

- Polycarbonate base and opal polycarbonate diffuser.
- UV stabilised and IK08 impact rating.
- Stainless steel clips and surface mounting brackets with eyelets to allow suspension.
- High quality LEDs and driver. Integral emergency options also available.
- 20mm conduit entry points at each end and on base.

CODE	POWER	LED PCS	сст	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SLC-18-120 SLC-18-120-EM	18W	72	4000	2800	>80	110°	IP65	IK08	5 year
SLC-38-120 SLC-38-120-EM	38W	102	4000	5000	>80	110°	IP65	IK08	5 year
SLC-30-150 SLC-30-150-EM	30W	135	4000	4100	>80	110°	IP65	IK08	5 year
SLC-50-150 SLC-50-150-EM	50W	230	4000	6900	>80	110°	IP65	IK08	5 year





< EGA-110











High performance highbay available in two sizes with selectable outputs to suit different applications and installation heights, with an optional plug and play PIR sensor. Ideal for warehouses and factories.

- Die-cast aluminium construction with separate driver housing.
- Polycarbonate diffuser with integrated lens to offer effective light distribution.
- High quality LED chips and driver.
- Integrated suspension hook for use with jack chain or steel wire.
- RAL9005, other RAL colours available on request.
- Plug and play PIR sensor available which is programmable from floor level using remote controls.

Accessories



PIR sensor

CODE	POWER	ССТ	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
EGA-110-120	65-110W	4000	11700-19800	>80	120°	IP65	IK08	5 year
EGA-150-120	90-150W	4000	16200-27000	>80	120°	IP65	IK08	5 year





EGA-110



EGARA INDUSTRIAL

LEDSCAPE®

THE POWER

6







OF LIGHT

